University of Calcutta.

MINUTES

FOR THE YEAR

1864-65.

CALCUTTA:
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1865.

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MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 1.

The 3rd May.

Present :—

THE LORD BISHOP *in the Chair.*
DR. MULLENS.
MR. SUTCLIFFE.
MR. BEAUFORT.
DR. FAYRER.
CAPT. WILLIAMS.

1. The Registrar reported that at the last meeting, when Examiners were being appointed, he had accidently omitted to mention that Mr. Ogilvie was willing to examine in Latin and Greek. The omission was in part owing to Mr. Ogilvie's application having been made verbally.

2. Read the following letter from the Under-Secretary to the Government of India, Home Department.

No. 2317.

Dated Fort William, the 30th March, 1864.

HOME DEPARTMENT.

SIR,—I am directed to acknowledge the receipt of your letter No. 1079, dated 1st instant, and in reply to state that

the revised Code of Regulations submitted therewith for Examinations in Law, Medicine and Engineering is approved by the Governor-General in Council.

I have &c.,

(Signed) J. W. S. WYLLIE,

Under-Secy. to the Govt. of India.

3. Read also an extract from the proceedings of the Faculty of Medicine (Minutes, Vol. VII. para. 125) and letters from the Principals of the Professional Colleges regarding the time from which the new regulations may take effect without injustice to present students.

RESOLVED :—

That the new regulations be gazetted with effect, in supersession of existing regulations, from and after the 1st May, 1864.

2. That the following footnotes be annexed to the new regulations.

"*To Licence in Law.*"

"Candidates may, if they so desire, be examined under the former regulations (see Calendar, 1863-64) at the Law Examinations of 1865 and 1866."

"*To regulations in Medicine.*"

"Persons who enter on their Medical studies before June, 1866 may, if they so desire, be examined under the former regulations (see Calendar, 1863-64.")

3. That as no arrangements have yet been made for giving instruction to the students of the Civil Engineering College in Physical Science, the Examination in this branch be dispensed with at the Examination of this year.

4. Read an extract from the Minutes of the Syndicate of May 10th, 1862 (Minutes, Vol. VI. page 13,) recommending the following general regulation :—

"The Syndicate shall have power in any case by special "order, to admit to any University Examination in any "Faculty, any person who shall present a certificate from "any institution authorized in that behalf by the Governor-"General of India in Council, showing that in such insti-"tution, he has attended courses of study, passed examin-"ations, or taken degrees corresponding to those which "in connection with such examination, are exacted from "students of this University."

RESOLVED :—

That the foregoing regulation be submitted for the consideration of the Senate at a special meeting in June.

5. With reference to Minutes, No. 13, para. 121, the Registrar submitted the following report on the History of the University.

Report on the History of the University, prepared by order of the Syndicate, at the request of the Government of Bengal.

The University of Calcutta was incorporated by an Act of the Legislative Council (Act No. II. of 1857) "for the purpose of ascertaining by means of Examination, the persons who have acquired proficiency in the different branches of Literature, Science and Art and of rewarding them by academical degrees."

A supplementary Act was passed in 1860 (Act No. XLVII. of 1860) giving a power to confer degrees other than those provided for in the former Act.

The University consists of a Chancellor (the Governor-General of India ex-officio,) a Vice-Chancellor, and at least thirty Fellows, appointed from time to time by the Governor-General of India in Council.

The Chancellor, Vice-Chancellor and Fellows constitute the Senate.

The Senate are the governing body of the University and have the sole power to make and alter Bye-Laws and Regulations subject to the approval of the Governor-General of India in Council.

The Senate is divided into the Faculties of Arts, Law, Medicine, and Engineering.

Six Members, elected annually from the Faculties and presided over by the Vice-Chancellor, constitute the Syndicate, with whom the executive Government of the University rests. No question can be considered by the Senate that has not in the first instance been decided by the Syndicate.

A public Convocation of the Senate is held once a year for conferring degrees.

Affiliated Institutions.

Certain Institutions, authorised in that behalf by the Governor-General of India in Council, have the privilege of preparing candidates for the University examinations and degrees.

Candidates for all degrees, except those of Master and Doctor, and for all examinations except the Entrance, are required, after entering the University, to have prosecuted courses of study at an affiliated Institution according to the following scale :—

For the B. A. Degree, ...	Four academical years.
For the B. L. Degree, ...	Three ditto.
For the B. M. Degree, ...	Five ditto.
For the B. C. E. Degree, ...	Three ditto.
For a Licence in Law, ...	Three ditto.
For a Licence in Medicine, ...	Five ditto.
For a Licence in Civil Engineering,...	Three ditto.
For the First Examination in Arts,...	Two ditto.

There are in all 26 affiliated Institutions, containing on the 1st of April, 1864 an aggregate of 1,159 under-graduates, of whom 964 were students of Government affiliated Institutions (523 being attached to the Presidency College alone) and 195 students of Independent Institutions.

The names of the affiliated Institutions are :—

Government Institutions.

Presidency College (General and Law Depts.) Calcutta,	Under the Director of Public Instruction, Lower Bengal.
Medical College, Calcutta,	
Civil Engineering College, Calcutta,	
*Hooghly College,	
*Dacca College,	
*Kishnagur College,	
*Berhampore College,	
Sanscrit College, Calcutta,	
*Patna College,	
*Agra College,	Under the Director of Public Instruction, N. W. Provincse.
*Benares College,	
*Saugor School,	
*Ajmere School,	
*Bareilly College,	
Queen's College, Colombo,.....	Under the Government of Ceylon.

Independent Institutions.

Bishop's College, Calcutta,.....	Under the Gospel Propagation Society.
Doveton College, Calcutta, ...	Under a Committee of Management.
St. Paul's School, Darjeeling,	Ditto ditto.
Free Church Institution,.....	Under the Free Church of Scotland.
La Martinière College, Calcutta,	Under a Committee of Management.
London Missionary Society's Institution, Bhowanipore,	Under the London Missionary Society.
*Serampore College, ...	Under the Baptist Missionary Society.

* Situated at the stations after which they are named.

St. Xavier's College, Calcutta,	Under the Society of Jesus.
St. John's College, Agra, ...	Under the Gospel Propagation Society.
Joy Narain's College, Benares,	Under the Church Missionary Society.
St. Thomas' College, Colombo,	Ditto ditto.

DEGREES AND LICENCES.

The degrees conferred by the University are those of Bachelor and Master in Arts, Bachelor and Doctor in Law, Bachelor and Doctor in Medicine, and Bachelor and Master in Civil Engineering.

Licences (intended as professional qualifications) are granted in Law, Medicine and Surgery, and Civil Engineering.

All candidates for Degrees and Licences must have passed the Entrance Examination held annually in December, and two years later a further examination styled the First Examination in Arts, which is held at the same time. The latter examination is not required from Licentiates in Medicine and Surgery and Civil Engineering.

Any person may be admitted to the Entrance Examination on payment of a fee of Rs. 10, provided he has attained the age of 16 years, and can produce a certificate of good moral character. Candidates are examined in (1) English, (2) a vernacular language of India, or a classical language to be selected by the Candidate; (3) History and Geography (general outlines); (4) Arithmetic, Algebra to the end of Simple Equations, and the first four books of Euclid with easy deductions. Text-books in Languages and History are appointed two years before the Examination. A maximum of 100 marks is allotted to each subject, and successful candidates are required to obtain one-third marks in the first and second subjects, and one-fourth marks in each of the others.

Under-graduates of two years' standing are admissible to the First Examination in Arts. They are required to pay a fee of

Rs. 20, and during their under-graduate course to have been students for at least two years at one of the Institutions affiliated to the University. The Examination is conducted in the same manner as the Entrance, and is intended to test a higher knowledge in the same subjects with the addition of Statics and Mental and Moral Philosophy.

Bachelor in Arts.

Candidates for the Degree of B .A. must be under-graduates of four years' standing, and have passed the First Examination in Arts. Since passing, they must have studied for two years at one of the Institutions affiliated to the University. The examination, which is conducted by means of printed papers, is held annually in Calcutta in the first week of January, and extends over six days. Two papers of three hours' duration are given in each of the following subjects :—(1) English, (2) a *Vernacular language of India or a Classical language to be selected by the Candidate, (3) History, (4) Dynamics, Hydrostatics, Hydraulics, Pneumatics and Astronomy, (5) Mental and Moral Science, (6) one of the following to be selected by the Candidate.

(*a*) Geometry and Optics.
(*b*) Elements of Inorganic Chemistry and of Electricity.
(*c*) Elements of Zoology and Comparative Physiology.
(*d*) Geology and Physical Geography.

Text-books of Examination are appointed two years previously in all subjects except Mathematics and Natural Philosophy. The same maximum mark is allotted to each subject. Successful candidates must obtain 33 per cent. of the maximum in Languages and Mathematics, and 25 per cent. in other subjects.

Honor Examinations in Arts are held immediately after the B. A. Examination. Successful candidates at the latter who

* The Examination in vernacular languages will cease after 1868.

have not degraded, may be admitted to the ensuing Honor Examination or to that of the following year.

Honors are given in (1) Latin, (2) Greek, (3) Sanscrit, (4) Arabic, (5) Hebrew, (6) English, for candidates whose vernacular is not English, (7) History, (8) Mental and Moral Philosophy, (9) Mathematics, (10) Natural and Physical Science. The examinations are conducted by printed papers, and extend for each subject over six days.

Master in Arts.

This degree is given without further examination or fee to any person who has obtained Honors in Arts.

Any other person who is a Bachelor of Arts, may on paying a fee of Rs. 50, and passing an Honor Examination in Arts, be admitted to the degree.

Bachelor in Law.

A candidate for the Degree of B. L. must be a Bachelor, of one year's standing, in Arts, and have attended lectures at a recognized School of Law for three academical years. He is required to pay a fee of Rs. 30, and to pass a written and oral examination in (1) The Principles of Jurisprudence. (2) The several systems of Municipal Law which obtain India, as they concern :—

(*a*) Personal Rights and Status.

(*b*) The rights of Property, the modes of its acquisition, and herein the Law of Contracts and Successions, as well testamentary as *ab intestato*.

(*c*) The Sanctions of Law, and herein the general Principles of Procedure, the Law of Evidence and the Criminal Law.

Honors in Law.

Any person who has passed the Examination for the Degree of B. L. or for a Licence in Law may be examined for Honors

in two or more of the following subjects, to be selected by himself.

(*a*) Hindu and Mohamedan Law.

(*b*) Law of England, as administered in H. M.'s High Court of Judicature in the exercise of its original Civil Jurisdiction.

(*c*) General Law, as administered in H. M.'s High Court of Judicature in the exercise of its appellate Jurisdiction, and in the Courts subordinate to it.

(*d*) Mercantile Law.

(*e*) Roman Civil Law.

(*f*) Conflict of Laws.

(*g*) International Law.

Doctor in Law.

A candidate for the Degree of D. L. must have graduated as B. L., have passed the Honor Examination in Law in four subjects at least, and have practised his profession with repute for five years. He is further required to produce an Essay approved by the President of the Faculty of Law, on some subject connected with Law or Jurisprudence, and to pay a fee of Rs. 100.

Bachelor in Medicine.

A candidate for the Degree of M. B. need not be a graduate in Arts, but he must have passed the First Examination in Arts, and since passing, have studied for five years at a recognized School of Medicine. He is required to produce certificates (*a*) of having attended lectures in Descriptive and Surgical Anatomy, Chemistry, Materia Medica, General Anatomy, Botany, Comparative Anatomy and Zoology, Surgery, Midwifery, Medical Jurisprudence and Diseases of the Eye.

(*b*) Of having studied practical pharmacy (*c*) of having dissected during three winter terms completing at least 12 dissections in each term.

(*d*). Of having dissected the Surgical regions, and performed Surgical operations during two winter sessions.

(*e*) Of having conducted six labors and (*f*) of having attended at a recognized Hospital,—three months outdoor dispensary, fifteen months Surgical practice, fifteen months Medical practice, and three months Eye-infirmary. He must further pass two Medical Examinations; the first at the end of his third medical year, in :—

Descriptive and Surgical Anatomy.
Chemistry.
Botany.
Materia Medica and Pharmacy.
General Anatomy and Physiology.
Comparative Anatomy and Zoology.

And the second at the end of his fifth medical year, in :

Principles and Practice of Medicine.
Ditto ditto of Surgery.
Ophthalmic Medicine and Surgery.
Midwifery.
Medical Jurisprudence.
Practical Toxicology.

Both Examinations are written, oral and practical. For the first, each candidate must pay a fee of Rs. 10, and for the second a fee of Rs. 20.

Honors in Medicine.

Any person who has been placed at the First Division at the M. B. Examination may be examined for Honors in one or more of the following branches :—

(*a*) Surgery, (*b*) Medicine, (*c*) Midwifery, (*d*) Medical Jurisprudence. The examinations are written and practical.

Doctor in Medicine.

A candidate for the Degree of M. D. must be a graduate both in Arts and Medicine. Since passing the M. B. Examina-

tion, he must have completed five years of certified practice of the Medical profession, *or* two years Hospital practice and two years private practice, *or* two years practice, either hospital or private, if the candidate be a graduate in Medicine with Honors.

He is also required to pay a fee of Rs. 100, and to pass an examination in :—

Medicine.
Surgery.
Midwifery.
Hygiene and Pathology.

Bachelor in Civil Engineering.

A candidate for the Degree of B. C. E. need not be a graduate in Arts, but he must have passed the First Examination in Arts, and since passing, must have studied for three academical years at a recognized School of Engineering. He is required to pay a fee of Rs. 30, and to pass an examination in (1) Mathematics, (2) Mechanical Philosophy, (3) Natural and Experimental Science, (4) Construction, (5) Drawing, (6) Geodesy.

The extent of the examination in each subject is defined either by text-books or a full synopsis. The examination is written, and extends over eight days.

Honors in Civil Engineering.

Any person who has passed the Examination for the Degree of B. C. S. or for a Licence in Civil Engineering may be examined for Honors. The examination is written and oral, and in the following subjects (1) Mathematics, (2) Mechanical Philosophy, (3) Natural and Experimental Science, (4) Construction, (5) Goodesy.

Master in Civil Engineering.

A candidate for the Degree of M. C. E. must have graduated as B. C. E., have passed the Honor Examination in Engineer-

ing, and have practised his profession with repute for four years. He is further required to produce an Essay approved by the President of the Faculty of Engineering, on some subject connected with Engineering, and to pay a fee of Rs. 100.

Licence in Law.

A Licentiate in Law must be an under-graduate of five years' standing, and have passed the First Examination in Arts. He is required to have attended the same lectures and to have passed the same examination as a Bachelor in Law. After graduating in Arts, he is admitted to the B. L. Degree without further examination or fee.

Licence in Medicine and Surgery.

A Licentiate in Medicine and Surgery must be an under-graduate of five years' standing. He is exempted from examination or lectures in Comparative Anatomy and Zoology, but in other respects, is required to have completed the same Medical education, and to have passed the same examination as a Bachelor in Medicine.

A Licentiate of three years' standing may, on payment of a fee of Rs. 50, and qualifying in the omitted subjects, be admitted to the B. M. Degree.

Licence in Civil Engineering.

A Licentiate in Civil Engineering must be an under-graduate of three years' standing. He is required to have completed the same course of professional education, and to have passed the same examination as a Bachelor in Civil Engineering.

On passing the First Examination in Arts and paying the prescribed fee, he may be admitted to the B. C. E. Degree.

FEES.

Fees are paid by candidates for Degrees, Licences, and Examinations according to the following scale :—

B. A. Degree,		Rs. 30
M. A. Degree,		50
B. L. Degree,		30
D. L. Degree,		100
B. M.	1st Examination,	10
	2nd Examination,	20
D. M. Degree,		100
B. C. E. Degree,		30
M. C. E. Degree,		100
Licence in Law,		25
Licence in Medicine and Surgery,	1st Ex.,	5
	2nd Ex.,	20
Licence in Civil Engineering,		25
First Examination in Arts,		20
Entrance Examination,		10

A brief resumè of any important events in the past history or present state of the University.

The University has not escaped the law of change, which is so much felt in all Anglo-Indian Institutions. In the eight years that have elapsed since its foundation, it has had three Chancellors and four Vice-Chancellors, and of the forty Fellows named in the Act of Incorporation, twenty-three have deceased or left India for ever.

Considerable changes, although not more numerous nor important than might reasonably have been anticipated, have been made in the Standards and Regulations for Examinations. It would have been hardly possible to introduce any part of the University system of Western Europe into India without much alteration, but the experience of the working of the system for some years was necessary before any material alterations could be prudently made. The Senate adopted in the first instance the form, government, and regulations of the London University, and gradually, as necessity arose, changed and adapted them to the requirements of their own students. It

would be exceeding the limits of this report, and would answer no good end, to describe these changes in detail. It will be sufficient to notice a few of the more important.

The first in time, and perhaps also in usefulness, was the introduction in 1861 of an Examination in Arts intermediate between the Entrance and B. A. Examinations. An important effect of this Examination has been to encourage under-graduates to continue their studies beyond the Entrance. The majority of the under-graduates are persons of very limited means, and are often compelled to exchange the prospects of Academical distinction for the immediate employment as clerks which the Entrance certificate generally enables them to procure. Thus of those who entered in 1858-59, before the establishment of the First Examination in Arts, not 10 per cent. continued their studies to the B. A. Examination of 1861-62; whereas upwards of 50 per cent. of the under-graduates of 1860-61 appeared at the First Examination in Arts of 1862-63.

The next important change was the introduction, in 1861, of Licentiate degrees in the Faculties of Law and Engineering. A similar degree had existed throughout in the Faculty of Medicine. The intention was to enable under-graduates to obtain a professional qualification without graduating in Arts. The Licentiate degree has not been popular either with the Senate or the students. The law students especially have shewn the greatest reluctance to compete for it, and although this is due, in some measure, to the fact that Licentiates have not been admitted until recently into the higher Courts of the country, it is also largely owing to a natural ambition to take the higher degree of Bachelor, which carries with it a well-established designation and rank. The regulations for Licentiate degrees, after a careful reconsideration in the professional Faculties, and in the Senate, have during the last year been finally withdrawn, and new regulations have been framed, which provide for two degrees and a licence in each of the professional Faculties.

During the year 1862-63, the questions of moving the Government of India to give the University a suitable building and to establish University Studentships and Professorships, were fully considered by the Senate and its Faculties.

A strong recommendation was made for a University building, the Senate being of opinion that a separate building, so designed and placed as to be capable of extension, and situated in the native quarter of Calcutta, was urgently required. This recommendation has been favorably received by the Governor-General in Council, and steps are now being taken for having it carried out.

Scholarships are given annually on the result of the Entrance and First Examinations in Arts by the local Governments of the Provinces to which the jurisdiction of the University extends. These scholarships are awarded on the aggregate of the marks obtained in all subjects in which the candidates are examined, and have a tendency to encourage students to attain a fair general knowledge. It has been thought by the Senate desirable that encouragement should also be given to those who desire to cultivate more carefully special branches of study to which they are partial, or which may be of use in their subsequent professional career. With the view of effecting this object, and of inducing students to continue their studies in Arts beyond the B. A. degree, the Senate recommended the establishment of University studentships, each of the value of Rs. 40 a month and tenable for one year, to be given to the successful candidates who obtain the highest number of marks, in each subject, at the B. A. Examination; every such University student on gaining the M. A. degree at the Examination of the same or the following year, to receive a further sum of Rs. 500. This recommendation was forwarded for the consideration and orders of the Governor-General in Council on the 25th of June, 1862, but no reply has been received up to the present time (April 1864).

The question of establishing University Professorships arose from the supposed inability of the independent affiliated Institutions to give suitable instruction in certain branches of study (such as Physical Science) required from professing Bachelors of Arts. Both the Senate and the Faculty of Arts, in which the question received a very full discussion, were much divided on it.

It was held by one party that only such Institutions should be affiliated as were able to provide the requisite amount of instruction; that the University, for some time to come, would have no light task in performing thoroughly its duties as one examining body; and that its difficulties would be greatly increased were it to enter the field also as a teaching body, as causeless suspicions might be excited and confidence in its perfect impartiality weakened; and lastly, that Professorships on the proposed footing would be available only for Members of the University, by which the sphere of usefulness of the Professors would be contracted to much narrower bounds than if instruction in the same branches of study were provided by other means; for instance by a combination of private effort with State bounty.

Those who supported the proposal held, on the other hand, that the study of Natural and Physical Science was likely to be most beneficial to the natives of this country; that without experimental lectures, those branches could not be taught efficiently; that it was unreasonable to ask each of the Metropolitan affiliated Institutions to provide separate lecturers of sufficient ability and costly apparatus, when the students of all the Institutions might attend the lectures of a single well appointed chair, and finally that the institution of the proposed Professorships was desirable (*a*) as giving, in the most useful and efficient form, a grant-in-aid at least to all the Metropolitan Colleges; (*b*) as increasing, not the amount, but the depth and reality of knowledge attained by the candidates for the B. A. degree; (*c*) as encouraging further study, for Honors

and for the higher degree of M. A.; and (*d*) as supplying a most valuable mental discipline.

The final decision was adverse to founding Professorships under the direct control of the University; but the Senate were of opinion that the foundation of Professorships or lectureships in relation with the University although not under its direct control, for the benefit of the students of all Colleges and Institutions and of individuals, is an object in itself desirable, and they contemplate the gradual organization of such a body of Professors. It was held that the endowments must, in the first instance, come from the State; in which case the direction of the Professorships must rest with Government; but that in proportion as an independent element is introduced into the endowments, a similar element should be introduced into the direction of the Professorships. It was not thought possible to define the exact relation of the University to the new Professorships, as this relation must be dependent on the circumstances of the time and can only be satisfactorily determined as occasion requires.

As a first step in the direction thus pointed out, the Senate recommended the Government to found a chair of Natural and Experimental Philosophy on the general footing above indicated. This recommendation was forwarded for the consideration and orders of the Governor-General in Council on the 25th of June, 1862; but no reply has been received up to the present time (April 1864.)

Two important changes in the Regulations as to Arts were made during the past year. The first was the removal of the vernacular languages of India from the subjects of Examination for the First Examination in Arts and the B. A. Examination. The effect of this measure will be to compel all candidates in Arts to take up one of the following classical languages, Latin, Greek, Sanscrit, Hebrew, or Arabic.

The second was a redistribution of the subjects of Examination for the B. A. by which certain portions have been made

optional subjects of Examination. Under the present regulations, candidates for the B. A. degree are examined in (1) Languages, (2) History, (3) Mathematics, (4) Mental and Moral Science and (5) Physical Science. Under the new Regulations the first four only of these are necessary subjects of Examination. The fifth, with some additions from the third, has been subdivided into four classes, (*a*) Geometry and Optics, (*b*) Elements of Inorganic Chemistry and of Electricity, (*c*) Elements of Zoology and Comparative Physiology, and (*d*) Geology and Physical Geography. In addition to the necessary subjects of Examination, each candidate will in future be examined in one only of these, to be selected by himself.

APPENDIX A.

Shewing the results of the University Examinations since 1857.

	*Entrance.			First Examination in Arts.			B. A. Degree Examination.			M. A. Degree Examination			L. L. Examination.			B. L. Examination.			L. M. S. First Examination.			L. M. S. Second Examination.			M. D. Examination.			L. C E. Examination.		
		Passed.			Passed.			Passed.			Passed			Passed.			Passed.			Passed.			Passed.			Passed.			Passed.		
	No. of Candidates.	Government Institutions.	Independent Institutions.	No. of Candidates.	Government Institutions.	Independent Institutions.	No. of Candidates.	Government Institutions.	Independent Institutions.	No. of Candidates.	Government Institutions.	Independent Institutions.	No. of Candidates.	Government Institutions.	Independent Institutions.	No. of Candidates.	Government Schools.	Independent Schools.	No. of Candidates.	Government Schools.	Independent Schools.	No. of Candidates.	Government Schools.	Independent Schools.	No. of Candidates.	Government Schools.	Independent Schools.	No. of Candidates.	Government Schools.	Independent Schools.
1856–57, ...	244	116	46																12	12	..	..	..	..	..	..	..	..	..	..
1857–58, ...	464	81	30		.	..	13	2	..	..	..	..	..	..	..	19	11	..	40	24	..	..	.	..	..	..	..	..	.	..
1858–59, ...	706	270	70	..	..	..	20	8	2	..	..	..	..	..	..	20	3	..	31	12	..	.	..	..	..	.	..	..	..	..
1859–60, ...	705	191	52	..	..	.	65	13		..	..	..	..	.	..	22	10	..	31	13	..	.	.	..	..	..	..	..	..	..
1860–61, ...	808	314	103		..	.	39	13	2	1	..	.	7	2	..	17	14	..	16	7	..	20	14	.	..	..	..	10	6	..
1861–62, ...	1058	351	126	163	88	9	34	21	3	3	..	..	16	8	..	13	13	..	33	18	.	17	7	..	1	1	..	18	14	..
1862–63, ...	1114	344	133	220	78	21	35	23	2	7	6	.	19	9	..	15	9	..	35	16	.	19	14	..	2	2	.	..	..	..
1863–64, ...	1307	488	202	272	109	40	66	26	4	8	3	..	1	1	..	22	19	..	42	22	..	25	11	.	2	.	..	..	..	..

* The successful candidates at Entrance are classed as requested in the letter from the Government of India, but this classification is so far defective that under Government Institutions are included Aided Schools, and under Independent Institutions, Schoolmasters and private students. A separate table Appendix B is annexed which shows the results of the Entrance Examination arranged under each of these heads.

APPENDIX B.

Successful candidates at Entrance Examinations since 1857.

	Government Schools.				Aided Schools.	Independent Schools.	Teachers.	Private Students.
	Bengal.	N. W. Provinces.	Punjab.	Ceylon.				
1856-57,	109	0	4	0	3	38	4	4
1857-58,	80	0	0	0	1	23	2	5
1858-59,	240	2	0	5	23	39	18	13
1859-60,	161	8	0	5	17	33	14	5
1860-61,	243	10	0	9	52	78	15	10
1861-62,	272	24	2	7	46	88	26	12
1862-63,	214	15	7	5	103	116	11	6
1863-64,	318	22	14	11	123	177	15	10

APPENDIX C.

Statement of the total expenditure incurred during the official year 1863-64, *on account of the University.*

RECEIPTS.

Fees, ... Rs.	12,360	0	0
Sale of University Publications, ...	10,059	3	7
Gown Fund, ...	75	0	0
Rs.	22,494	3	7

DISBURSEMENTS.

Establishment, ... Rs.	5,048	15	6
House Rent, ...	1,200	0	0
Scholarships, ...	3,104	0	0
Contingencies, ...	7,860	8	11
Remuneration to Examiners, ...	14,900	0	0
	32,113	8	5
Deduct Receipts, ...	22,494	3	7
Net Expenditure, ... Rs.	9,619	4	10

RESOLVED :—

That the report be approved and forwarded to the Director of Public Instruction.

Also that six copies be forwarded to the Secretary to the Government of India, Home Department, with a request that he will submit them to His Excellency the Governor-General of India in Council.

6. Read the following letter with its enclosure, from the President of the Committee for the Examination of candidates for Pleadership.

No. 3.

Alipore, April 6th, 1864.

SIR,—I have the honor to enclose a memorandum of the Statistics of the Pleadership Examination held in Calcutta in January last, as they may prove of some interest to the Syndicate.

I have &c.,

(Signed) F. BEAUFORT,

President.

At the Pleadership Examination held at the Presidency on the 25th January, 1864 :—

There were 112 Candidates for the Senior Grade.

9 Junior Grade.

121

Of the 112 Candidates for the Senior Grade—

9 passed for the Senior Grade.

51 passed for the Junior Grade.

52 did not pass.

Of the 9 Candidates for the Junior Grade, none passed.

Of the Candidates for the Senior Grade—

3 Out of 4 Christians passed, all for the Junior Grade.

2 Out of 9 Mahomedans passed for the Senior Grade, and 2 for the Junior Grade.

7 Out of 99 Hindus passed for the Senior Grade, and 46 for the Junior Grade.

Of the Candidates for the Junior Grade—

1 was a Mahomedan.

8 were Hindus.

The places of education of the 9 candidates who have passed for the Senior Grade are as follows :—

Hooghly College,	1
Government Schools,	1
Private Schools,	1
Unknown,	6

The places of education of the 51 Candidates who passed for the Junior Grade are as follows :—

Presidency College,	7
Madrissa,	1
Dacca College,	5
Hooghly College,	2
Patna College,	1
London Missionary Society's Institution,	3
General Assembly's Institution,	1
Parental Academic Institution,	1
Calcutta Oriental Seminary,	1
Government Schools,	3
Private Schools,	11
Unknown,	14
England,	1

(Signed) F. BEAUFORT,
President.

ORDERED :—

To be recorded.

7. Read the following letter from the Under-Secretary to the Government of India, Home Department.

No. 2500.

Dated Fort William, the 5th April, 1864.

HOME DEPT. EDUCATION

SIR,—I am directed to inform you that the Governor-General in Council is pleased to appoint the undermentioned Gentlemen to be Fellows of the University of Calcutta :

The Hon'ble J. P. Norman.
The Hon'ble L. S. Jackson.
The Hon'ble Shumbhoonath Pundit.
The Hon'ble G. Campbell.
Syed Azeem-ood-deen Hossein Khan, Bahadoor.
J. McClelland, Esq., M. D.
E. C. Bayley, Esq., C. S.
The Hon'ble A. Eden, C S.

J. Strachey, Esq., C. S.
A. C. Macrae, Esq., M. D.
Hugh Macpherson, Esq.
Baboo Juggodanundo Mookerjee Roy, Bahadoor.
T. Martin, Esq. C. E.
The Rev. C. E. Stuart.
The Rev. W. C. Fyfe.
Captain P. Dods.
Baboo Khetter Mohun Chatterjee.
Baboo Ram Chunder Mitter.
Baboo Peary Churn Mitter.
Baboo Chunder Coomar Dey, M. D.
Baboo Roma Nath Nundy, M. A.

I have the honor, to be,
Sir,
Your most obedient Servant,
(Signed) J. W. S. WYLLIE,
Under-Secretary to the Government of Indian.

8. Read the following reports from the Board of Examiners in Medicine.

Calcutta, the 4th April, 1864.

SIR,—We have the honor to report for the information of the Vice-Chancellor and Syndicate that the First Examination for the degree of Licentiate in Medicine and Surgery for the present year, has been conducted in accordance with the Regulations.

Forty-two Candidates applied to be examined of whom 3, named below, have passed in the First, 19 in the Second division, and 20 have failed.

FIRST DIVISION.
In order of merit.

Haran Chunder Dutt.
Mutty Lall Mitter.
Gobindo Chunder Chatterjee.

SECOND DIVISION.

In alphabetical order.

Cally Coomar Doss.
Chambers, E. W.
Chooney Lall Doss.
Crump, H. W.
Dwarka Nath Mookerjee.
Gunga Prosaud Mookerjee, B. A.
Judoo Nath Mookerjee.
Lall Mohun Mookerjee.
Nilmoney Chowdry.
Nobin Chunder Bose.
Nundo Dall Dey.
Odiet Oollah.
Oghore Nath Mookerjee.
Omesh Chunder Mitter.
Ram Chunder Gupto.
Ram Chunder Mitter.
Shama Churn Mookerjee.
Tariny Churn Bhadoory.
Troylokho Nath Ghose.

The undermentioned Candidates have evinced sufficient merit to entitle them to the University Junior Scholarships in the subjects stated opposite to their names.

Haran Chunder Dutt, ... In Chemistry.
Mutty Lall Mitter, ... In Physiology.
Gobindo Chunder Chatterjee,..... In Anatomy.

We have the honor, to be, Sir,

Your most obedient Servants,

J. FAYRER, M. D. *President.*

J. FAYRER, M. D.
J. EWART, M. D.
F. N. MACNAMARA, M. D. } *Members.*
S. B. PARTRIDGE.
T. ANDERSON, M. D.

Calcutta, the 11th April, 1864.

SIR,—We have the honor to report for the information of the Vice-Chancellor and Syndicate that the Second Examination for the degree of Licentiate in Medicine and Surgery for the present year has been conducted in accordance with the Regulations.

Twenty candidates applied to be examined of whom two, named below, have passed in the First, nine in the Second division, one was absent and eight have failed.

FIRST DIVISION.

In alphabetical order.

Chunder Mohun Ghose.
Doyal Chunder Shome.

SECOND DIVISION.

In alphabetical order.

Deno Nath Bose.
Gopal Chunder Lahory.
Hera Lall Ghose.
Jadub Kissen Ghose.
Kally Prosunno Ghosal.
Kristo Dhone Ghose.
Nil Madhub Bhuttacharjee.
Nundo Lall Ghose.
Parbutty Churn Ghose.

We have the honor, to be,

SIR,

Your most obedient Servants,

J. FAYRER, M. D.
President.

J. FAYRER, M. D.
A. PAYNE, M. D.
S. B. PARTRIDGE.
J. EWART, M. D.
F. N. MACNAMARA, M. D.
T. ANDERSON, M. D.
} *Members of the Board.*

Calcutta, 2nd May, 1864.

SIR,—We have the honor to report that we have examined the following Candidates for Honors :—

Chunder Mohun Ghose.

Doyal Chunder Shome.

and that Chunder Mohun Ghose has passed.

We recommend that he may be awarded the Scholarship in Surgery.

We have, &c.,

(Signed) J. FAYRER, M. D.

A. J. PAYNE, M. D.

Members of the Board of Examiners in Medicine.

Calcutta, 29th April, 1864.

SIR,—The undermentioned Candidates for the degree of M. D. have been carefully examined, but we do not find their attainments such as to enable us to recommend them for the Degree.

Baboo Nilmadub Halder.

„ Unnoda Churn Kastogy.

We have the honor, to be,

Sir,

Your most obedient servants,

J. FAYRER, M. D.

Examiner in Surgery and President of the Board.

ARTHUR PAYNE, M. D.

Examiner in Medicine and Midwifery.

S. B. PARTRIDGE,

Examiner in Mental and Moral Science.

To

H. SCOTT SMITH, ESQ.,

Registrar, Univirsity.

RESOLVED :—

That the reports be adopted and the names of the successful candidates published in the Gazette.

2. That the senior scholarship be awarded to Baboo Chunder Mohun Ghose.

9. Read an application, accompanied by the necessary certificates, for the affiliation of the Hindu Metropolitan Institution.

RESOLVED:—

That the Managers of the Hindu Metropolitan Institution be informed that the Syndicate do not deem it advisable to affiliate their Institution.

10. With reference to Minutes No. 13, dated 28th March, appointing Examiners in Arts, resolved that the undermentioned Examiners be requested to prepare the question papers for Entrance; it being understood that no remuneration is to be attached to the duty.

English.

The Rev. J. Graves. C. W. Hatten, Esq.

Bengali.

Baboo Raj Kristo Banerjee. The Rev. Lall Behary Dey.

History and Geography.

J. Stephenson, Esq. M. A. The Rev. E. Storrow.

Mathematics.

J. Sutcliffe, Esq. M. A. The Rev. K. S. Macdonald.

11. Read paras 128 and 129 of the Minutes of the Faculty of Medicine, No. 7, dated 26th April.

RESOLVED:—

That a copy of the Calendar be forwarded to the Registrar of each of the Universities of the United Kingdom, and that he be requested to ascertain how far the regulations of the Calcutta University would be allowed to count in the case of Medical Students in lieu of the Matriculation Examination of those Universities.

2. That the recommendation of the Faculty of Medicine, "that Licentiates in Medicine and Surgery should be allowed to proceed to the B. A. Examination without

passing the First Examination in Arts" be submitted for the consideration of the Senate at the meeting in June.

12. Read the following report from the Sub-Committee appointed to select subjects of Examination in Sanscrit.

SIR,—We the undersigned members of the Committee recommend the following course to be adopted in the Entrance, First Arts, and B. A. Examinations of the Calcutta University. Mr. Woodrow, though approving of the Standard fixed in itself, is of opinion that the present state of the Schools requires a somewhat lower standard. He has therefore, in accordance with your letter, appended his minute separately.

I.—*Entrance Course.*

The Extracts in the third Rijupat from Hitopadesa, Vishnupurava and Mahabharata.

II.—*First Arts Examination.*

Kumara Sambhava.

Veni Sanhara (omitting the 2nd set).

III.—*B. A. Examination.*

Raghuvansa (omitting the last 3 cantos).

Ratnavali.

Vikramorvasi.

Signed EDWARD B. COWELL.
" ISHARA CHANDRA SURMA.
" K. M. BANERJEA.

Calcutta, April 11th, 1864.

RESOLVED :—

That the report be submitted for the consideration of the Faculty of Arts.

2. That Pundit Esher Chunder Vidyashagur and the Rev. K. M. Banerjee be requested to conduct the next Honor Examination in Sanscrit.

13. The Registrar submitted the following selections for Pass and Honor Examinations in Arts which had been made by the Sub-Committee appointed for the purpose.

HONOR AND M. A. EXAMINATIONS, FOR 1865.

English.

Chaucer, ...	Prologue to the Canterbury Tales.
Spencer, ...	Faerie Queene, First 3 Cantos, Book I.
Shakspeare, ...	Henry IV. Part I.; Macbeth.
Raleigh, ...	History of the World, Book V. First 3 Chapters.
Bacon, ...	Advancement of Learning.
Davis, ...	Nosce-te-ipsum.
Browne, ...	Vulgar Errors.
Locke, ...	Conduct of the Understanding.
Southey, ...	Madoc.
Campbell, ...	Gertrude of Wyoming.
Burke, ...	Reflections on the French Revolution.
Scott, ...	Ivanhoe.
Brougham, ...	Speeches on Education and Slavery.
Carlyle, ...	3 or 4 of Earlier Biographical Reviews.

Greek.

Homer, ...	Iliad, first twelve Books.
Pindar, ...	Olympic Odes.
Æschylus, ...	Prometheus and Agamemnon.
Sophocles, ...	Œdipus Tyrannus and Antigone.
Euripides, ...	Hecuba and Medea.
Aristophanes, ...	Knights, Clouds and Frogs.
Herodotus, ...	Books II. and III. to the end of chap. 66.
Thucydides, ...	Books VI. and VII.
Demosthenes, ...	Orations against Septines and Meidias.
Plato, ...	Republic.
Aristotle, ...	Politics.

Latin.

Virgil, ...	Georgics; Æneid, first six books.
Horace, ...	Odes, Epodes, Satires I. (except 2 and 8) Epistles I. De Arte Poetica.
Juvenal, ...	Satires, (except 2, 6, 9.)

Persius, ...	Satires.
Lucretius, ...	Books I. and VI.
Catullus, ...	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus, ...	Aulularia.
Terence, ...	Andria.
Livy, ...	First decade.
Sallust, ...	Bellum Catilina.
Cicero,.....	Orations against Catiline, first book of letters to Atticus, and De Officiis.
Tacitus, ...	Histories.

Sanscrit.

Kálidása,.....	Sakuntala and Meghaduta.
Bhavabuti, ...	Viracharita and Uttarama Charita.
Sudraka,.....	Mrichchhakati.
Vana Bhatta, ...	Kadambari.
Bharavi, ...	Kiratarjuniya, I.—IV. XI.—XIV.
Magha, ...	Sisupalavadha, I.—VI. XII.—XVI.
Sriharsha, ...	Naishadha Charita, I.—V. IX.—XII, XVII.
Mammatha Bhatta,	Kavyaprakasa.
Viswanatha Panchanana, ...	Bhasha Parichcheda and Siddhanta Muktavali.
Vachaspati Misra,	Jatteva Kaumudi.
Panini,...	Karaka, Samasa, as in the Siddhanta Kaumudi of Bhattoji Dikshita.

History.

As a period :—From the accession of Charles I. to the abdication of James II. in Macaulay, Clarendon, Whitelock, Carlyle's Cromwell, and Burnet's History of his own times, with Hutchinson's Memoirs: also a general knowledge of the History of Europe during the same period as in Mahon's life of Conde, also Hallam's History of English Literature for the period.

2. Constitutional History as in Hallam.

3. Political Economy as in McCulloch's Elements and J. S. Mill.

4. History of Civilization, by Guizot.

5. Historical Evidence as in Taylor.

RESOLVED :—

That the selections be approved and gazetted.

H. SCOTT SMITH,

Registrar.

(Confirmed)

G. E. L. CALCUTTA,

Senior Fellow, presiding.

MINUTES

OF

THE FACULTY OF ARTS,

FOR THE YEAR 1864-65.

No. 1.

The 23rd May.

Present :—

THE LORD BISHOP, *President.*
CAPT. W. N. LEES, LL D.
T. OLDHAM, ESQ., LL. D.
H. WOODROW, ESQ., M. A.
REV. J. MULLENS, D. D.
J. SUTCLIFFE, ESQ., M. A.
RAJA KALLY KISSEN BAHADOOR.
BABOO RAJENDRA LAL MITTER.
KUMAR HURENDRA KRISHNA.
REV. W. C. FYFE.
BABOO KHETTER MOHUN CHATTERJEE.
BABOO RAM CHUNDER MITTER.

14 Read an extract from the Minutes of the Syndicate, No. 1, of 1864-65 para. 12, referring for the consideration of the Faculty a report from the Committee appointed to select subjects of Examination in Sanscrit and a dissent from the same by Mr. Woodrow.

Proposed by Dr. Mullens and seconded by Mr. Sutcliffe. That the report of the Sub-Committee be adopted.

Proposed as an amendment by Mr. Woodrow.

That, subject to such modifications as the Syndicate may deem necessary, the standard proposed by the Sub-Committee for the Entrance be made for a few years the standard for the First Examination in Arts, and the standard for the First Examination in Arts that for the B. A. Examination.

The amendment was put to the vote and carried.

H. SCOTT SMITH,
Registrar.

(Confirmed)
G. E. L. CALCUTTA,
President.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 2.

The 28th May.

Present :—

THE LORD BISHOP OF CALCUTTA *(in the Chair)*.
J. SUTCLIFFE, ESQ., M. A.
F. L. BEAUFORT, ESQ., C. S.
J. FAYRER, ESQ., M. D.
CAPT. E. C. S. WILLIAMS.

15. Read applications, accompanied by the necessary certificates, for the affiliation of the Lahore Government School, St. Stephen's College, Delhi, and Thomason College, Roorkee. RESOLVED :—

That the Governor-General in Council be moved to affiliate these Institutions,—the two former for Arts and the latter for Engineering; the affiliation to have effect from the commencement of the current academic year.

2. That a list of all affiliated Institutions be submitted for the sanction of His Excellency the Governor-General in Council.

16. Read the following letter forwarded by the Government of India for the information of the Vice-Chancellor and Syndicate.

No. $\frac{22C.}{182.}$

FROM COLONEL R. STRACHEY, R. E.,
Secretary to the Government of India.

TO THE SECY. TO THE GOVT. OF BENGAL,
IN THE PUBLIC WORKS DEPARTMENT.

Public Works Department, Fort William, 31st March, 1864.

SIR,—The Governor-General in Council having had under consideration your letter No. 6235, dated 4th November, it appeared to His Excellency in Council, on a perusal of the papers, absolutely necessary that economy should be more carefully consulted in regard to the proposed Presidency College, than seemed to have been done.

2. With the numerous important works pressed on the attention of the Government from every quarter, and with the many demands of every description more or less requiring considerable expenditure, the Governor-General in Council felt that it would not be justifiable to incur the very large outlay which was contemplated by the Government of Bengal in connection with the Presidency College, or to lay out any more money on it than is absolutely necessary to secure a commodious and suitable building.

3. As regards the purchase of land it appeared that there could be no object unless economy were secured by it, in placing the Presidency College and the University building in immediate juxtaposition. Nor did it appear to the Governor-General in Council that it could be right to incur such a large outlay as 19 lakhs* in the purchase of land for the College and the Hospital, even though some set off were obtained by the sale of some of the land before purchased.

Block A. for Hospital, ...	3¼	lakhs.
„ B. for College, ...	3¼	„
„ C. for College, ...	6	„
„ for Hostelry, &c., .	6	„

4. The Governor-General accordingly determined to visit the ground with a view to arriving at a final settlement of this long-pending question, and having done this in company with the Lieutenant-Governor and the Vice-Chancellor of the University, and having further fully discussed the subject with his Council, His Excellency in Council has now come to the following conclusions.

5. First, that the block A is not really required to secure the proper ventilation of the Hospital, which already has an open space of 150 feet in the clear between it and the houses that it has been proposed to remove. These houses are very low, and, considering that it is in the heart of the city, the Hospital may be regarded as amply provided with free ventilation.

6. Second as regards the Presidency College, it is observed that the area stated in the report to be necessary for the building is 53,000 square feet. The block plan on the sketch shows an area of 45,000 square feet on one floor, or on two floors 90,000 square feet, and on three floors 135,000 square feet. With two floors this would be an excess of 37,000 feet which is a most extravagant proportion for waste.

7. Accepting the floor space named in the report, 53,000 square feet, and allowing one half additional for waste 27,000 square feet, we shall have 80,000 square feet for the whole area. If this be put in two floors the ground area would be 40,000 square feet, or on three floors 27,000 square feet. Taking Mr. Granville's breadth for the buildings, viz., 50 feet, (and there seems no reason why a greater breadth should not be given) these figures would give for the aggregate length 800 feet in the first case, and 540 feet in the second case. By extending the wings in length from 250 feet each, as drawn by Mr. Granville, to 300 feet, the aggregate 800 feet will be got by giving the south facade a length in the clear of 200 feet. This arrangement will admit of the building being placed on the land now occupied by the Medical College without bringing

it any nearer to the hospital. Taking the building as of 3 stories, a southern facade of 200 feet in the clear, with wings of only 170 feet each, would suffice. Such an arrangement would leave open to the north of the new College, more than half of the entire area now belonging to the Government, and the free space so left would be about 250 feet by 400 feet.

8. On the whole, the Governor-General in Council is satisfied that the ground now occupied by the Medical College buildings, if supplemented by a small portion of block B, so as to carry the open space on the south of the College back to the prolongation of the boundary of the open space to the south of the hospital, will amply suffice for all present purposes, and will further allow of considerable extensions at any future time, should they be found necessary.

9. His Excellency in Council is of opinion that the building should be in three stories; and from an examination of the nature of the requirements, he considers that it is certainly quite possible to utilize fully the upper floor, at the same time retaining all of the Class Rooms, and Lecture theatres, and apartments much frequented by the students, on the ground and first floors. The actual room area on one floor will be about 14,500 square feet. The private rooms of Professors and offices alone require 9,000 square feet. This, with the Anatomical museum, which requires 5,940 square feet, would at once fill one floor. Subject to these remarks, the Governor-General in Council would leave it entirely to the Lieutenant-Governor to arrange the College building in any way he considers best on the site indicated.

10. According to this plan, about one-fourth part of Block B will be required, allowing for a narrow street to keep open the communication between Nimoo Khansamah's street and Medical College street, and the entire charge for land will probably be reduced to less than one lakh. The Block C will not be purchased.

11. Third, with regard to the building for students, the Governor-General in Council considers that it should be three-storied. The general site proposed by the Lieutenant-Governor will not be objected to, if the land can be got on reasonable terms. But the frontage to be purchased must not extend beyond the west corner of the Medical College premises, and the depth of the plot must be strictly limited by the real requirements for ventilation and the necessary offices. The facade of the building may be brought close up to the edge of the street or nearly so. The area in front of the building to the south will be quite open, and having regard to the very great cost of the land, nothing that is not essential should be taken up.

12. Fourth, the Anatomical Department may also be placed as shown in the plan occupying a site between Madhub Dutt's Bazar and the Hostelry.

13. Fifth, for the University building the Governor-General in Council is of opinion that no better site can be found than that to the west of College street, facing the tank in front of the Hindoo College. Some of the ground already belongs to the Government, but if more is found to be required, the frontage beyond the present Government boundary may be taken up as far as the corner of the Hindoo College square. The building should be arranged in such a manner, having regard to the centre line of the tank, as will admit of a symmetrical extension of it towards the corner of Colootollah street, should the purchase of the Bazar hereafter become possible, which at present is not the case. The accompanying letter from the Home Department, No. 1623, dated 12th March, 1863, with its enclosures, will indicate the nature of the provision required for the wants of the University; and the Lieutenant-Governor will now be good enough to cause the needful designs to be prepared.

14. Sixth, after all the arrangements now approved are completed, the spare land at the back of Colootollah street may

be sold to the best advantage. His Excellency in Council remarks that it is no sufficient reason for purchasing more land than will be strictly essential for the real requirements of any of the purposes under discussion, that a set off can be obtained by the sale of any of this land which will not now be wanted. What the Government of India must regard is absolute economy, and under any circumstances the ultimate cost of these buildings will be very large, and will form a very sensible drain on the limited sum available for such expenditure.

15. In conclusion I am directed to advert to the architectural character to be given to the designs for these buildings. The Government of India considers that the University building, being of a somewhat cosmopolitan nature, and at the same time being of moderate dimensions, may, without objection, be dealt with in a less strict manner as regards the outlay on work of a decorative description than should be permitted in preparing the other designs. The Presidency College should be a simple and unpretending building, architectural effect being sought, not in the elaboration of details, but in the general arrangement of the masses of the building, and the lines of cornice and arcaded verandahs. The students' hostelry should be a perfectly simple house in good taste, free from any effort at display, and in its external appearance and internal arrangements and conveniences, in no way going beyond what is really suitable for the dwellings of young men of respectability while students at the College. For pupils of the Native doctor class it would seem the proper course to have a distinct building of a character fitted to their station and habits of life. In the building for the College students, they would appear to be quite out of place.

I have the honor to be,

Sir,

Your most obedient Servant,

R. STRACHEY, *Colonel, R. E.,*

Secy. to the Govt. of India.

No. $\frac{224C.}{1482.}$

Copy forwarded to the Home Department, with reference to endorsement No. 1624, *dated* 12*th March,* 1863, *the original papers received with which are returned.*

R. STRACHEY, *Colonel, R. E.,*
Secy. to the Govt. of India.

No. 78.

Forwarded to the Registrar of the Calcutta University in continuation of letter, No. 1623, dated the 12th March last.

By order,
E. C. BAYLEY,
Secy. to the Govt. of India.

Home Department, Simla, the 6*th May,* 1864.

17. Read the following report from the Board of Examiners in Civil Engineering.

SIR,—We have the honor to report, for the information of the Vice-Chancellor and Syndicate that we have examined eleven Candidates for a Licence in Civil Engineering.

The Standard for passing the Examination has not been laid down in the new regulations. We have adopted the Standard required under the former regulations, viz. three-eighth marks in the aggregate and one-fourth of the full marks allotted to each subject, although we are of opinion that a higher standard should be required in future.

Five (5) Candidates have attained the Standards, two, (who obtained half marks in the aggregate), passing in the First division and three in the Second division.

The following are the names of successful Candidates.

FIRST DIVISION.

In order of merit.

Kedar Nath Doss.
Ashootosh Mitter.

SECOND DIVISION.

In order of merit.

Rajkristo Coomar.
Umbica Churn Chowdry.
Raj Kissen Banerjee.

We have the honor to be,

Sir,

Your most obedient servants,

E. C. S. WILLIAMS. CAPT. R. E.
T. MARTIN, C. E. } *Examiners.*
H. SCOTT SMITH.

RESOLVED :—

That the report be confirmed and the names of the successful Candidates published in the Gazette.

2. That the opinion of the Board on the Standard for passing the L. C. E. Examination be forwarded for the consideration of the Faculty of Engineering.

18. Read an extract from the proceedings of the Faculty of Arts (Minutes Vol. VIII. para. 14), on the Standard in Sanscrit for the Entrance and First Examination in Arts.

RESOLVED :—

That it be brought up for consideration at the next meeting.

19. Read again an application from Mr. Blochmann (see Minutes Vol. VI. page 5), a Professor at the Doveton College for permission to appear at the B. A. Degree Examination without passing the Entrance or First Examination in Arts.

RESOLVED :—

That Mr. Blochmann's application be submitted at the meeting in June for special orders of the Senate under Section XII. of the Act of Incorporation.

20. Read a letter from Messrs. Thacker, Spink and Co. stating that the expenditure on the Calendar for 1863-64, had exceeded the receipts by Rupees 92.

RESOLVED :—

That the Registrar be authorized to purchase copies of the Calendar in question to the amount of Rupees 92, from Messrs. Thacker, Spink and Co.

21. Read a memorandum by Pundit Esher Chunder Vidyashagur protesting against a decision of the Syndicate (Minutes Vol. VIII. para. 2), by which they had declined to affiliate the Metropolitan Institution.

RESOLVED :—

That Pundit Esher Chunder Vidyashagur be informed that the Syndicate see no cause for altering their former decision.

22. The following Contingent Bills were passed.

Bishop's College Press for printing questions in Sanscrit, Bengali and Hindi, ... Rs.	144	0	0
Messrs. Harman and Co. for 5 silk Gowns for Members, ...	450	0	0
Spence's Hotel Company for supplying and arranging the seats at the convocation of the Senate, ...	120	0	0
Messrs. Thacker, Spink and Co. for books, ...	102	0	0
Calcutta Mint Master for a Gold B. L. Medal,...	105	5	3
Englishman Office for Advertisement, ...	10	5	0
Hurkaru Press for ditto, ...	9	6	0
Office expenses during the months of March, April and May,.....	57	4	0
Total Rupees,.....	998	4	3

H. SCOTT SMITH,
Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Senior Fellow, presiding.

MINUTES

OF

THE SENATE,

FOR THE YEAR 1864-65.

No. 1.

The 13th June.

Present :—

THE LORD BISHOP OF CALCUTTA, *in the chair.*
CAPT. W. N. LEES, L.L.D.
H. WOODROW, ESQ., M. A.
F. L. BEAUFORT, ESQ., C. S.
J. FAYRER, ESQ., M. D.
H. SCOTT SMITH, ESQ., B. A.
RAJA KALLY KISSEN BAHADOOR.
J. W. MCCRINDLE, ESQ., M. A.
BABOO ROMA NATH TAGORE.
BABOO RAJENDER LALL MITTER.
S. G. CHUCKERBUTTY, ESQ., M. D.
KUMAR HURENDRA KRISHNA.
THE HON'BLE G. CAMPBELL, C. S.
SYED AZEEM-OOD-DEEN HOSSEIN KHAN BAHADOOR.
BABOO JUGGODA NUNDO MOOKERJEE, ROY BAHADOOR.
T. MARTIN, ESQ., C. E., AND B. A.
THE REV. W. C. FYFE.
BABOO KHETTER MOHUN CHATTERJEE.
BABOO RAM CHUNDER MITTER.
BABOO CHUNDER COOMAR DEY, M. D.

23. Read an extract from the proceedings of the Syndicate (Minutes Vol. VIII., para. 11) referring a proposal of the Faculty of Medicine for the orders of the Senate.

Proposed by Dr. Fayrer and seconded by Dr. Chuckerbutty:—

"That Licentiates in Medicine and Surgery be allowed to "proceed to the B. A. Examination without being required to "pass the First Examination in Arts."

The proposal was put to the vote and lost.

24. Read a recommendation of the Syndicate (Minutes Vol. VI. para. 2 and Vol. VIII. para. 4 that the following general paragraph be added to the Regulations :—

"The Syndicate shall have power in any case to admit to "any University Examination in any Faculty, any person who "shall present a certificate from any Institution authorised on "that behalf by the Governor-General of India in Council, "shewing that in such Institution he has attended courses of "study, passed Examinations, or taken degrees corresponding "to those which, in connection with such Examinations, are "exacted from students of this University."

Proposed by Mr. Beaufort and seconded by Mr. Fyfe :—

That the recommendation of the Syndicate be adopted.

The proposal was put to the vote and carried.

25. Read a petition (Minutes Vol. VI. para. 2) from Mr. Blochmann, holder of a testimonial of maturity in the University of Leipzic and Professor of Mathematics in the Doveton College, praying to be admitted to the Examination for the degree of B. A. without completing the preliminary courses of study required from candidates for the degree or passing the Entrance and First Examination in Arts.

Proposed by Capt. Lees and seconded by Mr. McCrindle, that Mr. Blochmann's petition be granted.

The proposal was put to the vote and carried.

H. SCOTT SMITH,
Registrar.

(Confirmed)

G. E. L. CALCUTTA,
Senior Fellow, presiding.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 3.

The 25th June.

Present :—

THE LORD BISHOP, *in the Chair.*
DR. FAYRER.
CAPTAIN WILLIAMS.
MR. SUTCLIFFE.

24. The report of the Sub-Committee for selecting Courses in Sanscrit was again read.

ORDERED :—

That the following Selections be adopted :—

First Examination in Arts, 1866, 1867, 1868.

Selections from Hitopadesha,
Vishnupurana & Mahabharata as in Rijupatha, Part III.
Upakramanika.

B. A. Examination, 1869.

Raghuvansa, first 9 Books.
Ratnavali.
Vyakarana-Kaumudi, Part IV.

Entrance Examination, 1866, 1867.

Raghuvansa, Books I—VIII.
Ratnavali.

Entrance Examination, 1868.

Selections from Hitopadesha.

Vishnupurana & Mahabharata as in Rijupatha, Part III.

That the Bengali Selections already published for the First Examination in Arts of 1866 be cancelled.

That Captain Lees be requested to advise the Syndicate in the Selections of similar Courses in Arabic.

25. Read a minute by the Registrar proposing increased salaries to the clerks in the office.

ORDERED :—

That the question be brought up again when the next budget is prepared.

26. Read correspondence between the Registrar and Messrs. Thacker, Spink and Co. relating to the publication of the Courses in English.

ORDERED .—

That the Registrar should have an interview with Messrs. Thacker, Spink and Co. and report the result at the next meeting.

27. Read an application from Students of the Burrisaul School requesting that Burrisaul may be added to the list of places appointed for holding the Entrance Examination.

ORDERED :—

That Burrisaul be added to the list, provided the Secretary to the Local Committee will undertake that the Examination is carried on in strict conformity with the rules laid down by the University.

28. Read applications from Kalla Chand Haldar, Omesh Chunder Dutt and Money Lall Dutt, Licentiates in Medicine and Surgery, praying that they may be allowed to go up to the Examination for the degree of B. A. without passing the First Examination in Arts.

RESOLVED :—

That it is desirable to assimilate the privileges of the Law and Medical Faculties, and that as any person who

has passed an Examination for a Licence in Law before 1864, may proceed to the B. A. Examination without passing the First Examination in Arts, a Licentiate in Medicine and Surgery before 1864 may, in like manner, be admitted to the B. A. Examination without passing the First Examination in Arts.

That a meeting of the Senate be convened on Monday, the 8th August to consider the above resolution which is a modification of that submitted to the Senate on 13th June.

29. The following bills of Contingencies were passed :—

To printing Urdu Entrance and First Arts Course for 1865, ...	1,062	8	0
To Registering letters to England, ...	25	6	8
To Mercantile Gazette Press for Advertisement,...	0	11	0
To Expenses incurred in the Office in June,	14	5	6
Total Rupees,.....	1,102	15	2

J. SUTCLIFFE,
Acting Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Senior Fellow, presiding.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 4.

The 29th June.

Present :—

THE LORD BISHOP, *in the Chair.*
DR. MULLENS.
MR. BEAUFORT.
DR. FAYRER.
MR. SUTCLIFFE.

30. The sudden death on the 26th instant of Mr. H. Scott Smith, Registrar of the University, was reported—

RESOLVED :—

"The Syndicate, before proceeding to the business for which it has been convened, desires to record its sense of the great loss which the University has sustained in the sudden death of the Registrar, Mr. H. Scott Smith, whose kindness of heart, courtesy of manner, practical habits of business, intimate acquaintance with the details of his work, and interest in the University, enabled him to perform the duties of his important and often laborious office in a manner which won for him the hearty esteem of those who are now called to the melancholy task of making arrangements for the appointment of a successor."

The Syndicate requested the Chairman to send a copy of this resolution to Mrs. Scott Smith.

Captain Williams, who was unable to be present at the meeting, expressed in a letter to the Chairman his concurrence with his Colleagues in their sense of the value of the services of the late Registrar, and their regret at his loss.

On considering the steps to be taken to fill up the office of Registrar—

IT WAS RESOLVED :—

(1.) That Mr. Sutcliffe be requested to take charge of the University records, and re-open the office as a temporary arrangement.

(2.) That an advertisement be inserted in the local newspapers announcing the vacancy, and requesting candidates to offer themselves for the appointment; the advertisement to specify that a graduate of an English University and engaged in education will be preferred.

The Chairman reported that he had telegraphed to the Vice-Chancellor on the subject of the new regulation, which authorises the Syndicate to appoint an acting Registrar.

RESOLVED :—

That pending the receipt of a reply* and of applications for the appointment, the meeting be adjourned.

J. SUTCLIFFE,
Acting Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Chairman.

* A reply sanctioning the new rule was received by the Chairman immediately after the meeting.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 5.

The 21st July.

Present :—

THE LORD BISHOP, *in the Chair.*
THE REV. DR. MULLENS.
MR. BEAUFORT.
DR. FAYRER.
CAPTAIN WILLIAMS.
MR. SUTCLIFFE.

31. Read applications from Candidates for the office of Registrar to the University.

RESOLVED :—

That Mr. J. Sutcliffe be appointed Officiating Registrar.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 6.

The 30th July.

Present :—

THE LORD BISHOP, *in the Chair.*
MR. BEAUFORT.
DR. FAYRER.
MR. SUTCLIFFE.

32. Read Officiating Registrar's report relating to the publication of the Courses in English for the Examinations of 1866.

RESOLVED :—

That the arrangements with Messrs. Thacker, Spink and Co. as recommended in the above report, be sanctioned.

33. Read applications, accompanied by the necessary declarations, for the affiliation of the Dacca, Berhampore and Patna Colleges in Law, and of the Lahore Mission School and General Assembly's Institution in Arts.

RESOLVED :—

That the Governor-General in Council be moved to affiliate these Colleges ; the affiliation to have effect from the commencement of the current academic year.

34. Read a letter from the Government of India, returning the amended Bye-Laws and Regulations, submitted with the Registrar's letter No. 17 of 31st May, for the approval and sanction of the Governor-General in Council, and requesting that the new rules should be re-submitted after certain formal alterations.

RESOLVED :—

That the following amended Bye-Laws and Regulations be re-submitted for the approval and sanction of the Governor-General in Council.

FACULTIES.

Para. 4.—If any Faculty omit to elect a President before the Annual Meeting of the Senate, or, in case the office should become vacant during the year, to elect a President for the rest of the year within one month after the vacancy occurs, the Vice-Chancellor may appoint any Member of such Faculty to be its President.

SYNDICATE.

Para. 2.—The election both of the Presidents of the Faculties and of the Members of the Syndicate shall take place before the Annual Meeting of the Senate, and the names of the persons elected, shall be declared at such meeting.

Para. 4.—All Members of the Syndicate must be resident in or near Calcutta. If any Member be temporarily absent from Calcutta, the President of his Faculty may appoint a Member to officiate during his absence. Should the period of absence exceed three months, the Vice-Chancellor may declare his place vacant.

REGISTRAR.

Para. 1.—The Registrar shall be appointed by the Senate at the Annual Meeting. He shall be appointed for two years only, but at the end of every such term he may be re-appointed. The term of office of the Registrar shall commence on the first day of May next following his election. If a vacancy occur in the office of Registrar between two Annual Meetings of the

Senate, the Syndicate shall appoint a person to officiate until the next first day of May.

AFFILIATION.

1. Institutions or departments of Institutions may be affiliated in Arts, Law, Medicine and Civil Engineering.

2. The power of affiliating rests, under the sanction of the Governor-General of India in Council, with the Syndicate, to whom all applications for affiliation must be addressed through the Registrar.

In the case of a Government Institution, application must be made by the Director of Public Instruction, or other chief Educational officer of the Province in which the Institution is situated.

In the case of any other Institution, application must be made by the chief controlling authority of such Institution.

Every application must be countersigned by two Members of the Senate, and if thought necessary in the case of distant Institutions, by the Secretary to the Government of the Province in which the Institution is situated.

3. The application must contain :—

(*a*). A declaration that the Institution has the means of educating up to the Standard under which it desires to be affiliated.

(*b*). A Statement showing the provision made for the instruction of the students up to the same standard.

(*c*). Satisfactory assurance that the Institution will be maintained on the proposed footing for 5 years at least.

4. The Syndicate may, with the sanction of the Governor-General of India in Council, at any time withdraw the privilege of affiliation from any Institution.

35. Read a letter from Mr. J. Joseph, student of the Civil Engineering College, asking for a refund of the fee paid by him for admission to the last L. C. E. Examination.

ORDERED :—

That as Mr. Joseph was admitted to the Examination by mistake, the fee be returned.

36. Read a letter from the Lord Bishop of Calcutta, President of the Faculty of Arts, stating it was his Lordship's intention to leave Calcutta on 15th August, and to be absent till January 1865, and appointing, in accordance with Regulation 4 under the head Syndicate, the Rev. Krishna Mohun Banerjee to act as a representative of the Faculty of Arts in the Syndicate during his Lordship's absence.

RESOLVED :—

That the appointment of the Rev. K. M. Banerjee be recorded.

37. The following bills of contingencies were passed :—

To Baptist Mission Press, for printing L. C. E. questions, ... Rs.	30	0	0
To Messrs. F. W. Browne and Co., for hire of Chairs, ...	4	12	0
To Englishman Press, for Advertisement, ...	7	8	0
To Expenses incurred in the office during the month, ...	18	0	9
Total Rupees, ...	60	4	9

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No 7.

The 4th August.

(*In Circulation.*)

38. Letter from the Civil Pay Master, objecting to pass the full salary to the Officiating Registrar, without the special orders of the Syndicate.

RESOLVED:—

That the Civil Pay Master be informed, that Mr. Sutcliffe is authorised to draw the full salary attached to the post of Registrar, viz. Rupees 300 a month, from 30th June, the date on which he assumed charge of the office.

J. SUTCLIFFE,

Offg. Registrar.

MINUTES

OF

THE SENATE,

FOR THE YEAR 1864-65.

No. 2.

The 8th August.

Present :—

THE LORD BISHOP OF CALCUTTA, *in the chair.*
THE REV. DR. MULLENS.
MR. SUTCLIFFE.
THE VENERABLE ARCHDEACON PRATT.
THE REV. K. M. BANERJEE.
DR. FAYRER.
DR. PARTRIDGE.
DR. MACNAMARA.
BABOO RAJENDRA LALA MITRA.
KUMAR HARENDRA KRISHNA.
BABOO JUGGADANUND MOOKERJEE.
THE REV. MR. FYFE.
BABOO RAM CHUNDER MITTER.
DR. CHUNDER COOMAR DAY.

39. Read the following extract from the Proceedings of the Syndicate, Minutes Vol. VIII., para 28.

"That it is desirable to assimilate the privileges of the Law "and Medical Faculties, and that as any person, who has pass- "ed an Examination for a Licence in Law before 1864, may "proceed to the B. A. Examination without passing the First

"Examination in Arts, a Licentiate in Medicine and Surgery "before 1864 may, in like manner, be admitted to the B. A. "Examination without passing the First Examination in Arts."

Proposed by Dr. Fayrer, and seconded by the Rev. Dr. Mullens:—

That the above recommendation of the Syndicate be adopted.

The proposal was put to the vote and carried.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
G. E. L. CALCUTTA,
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 8.

The 26th August.

Present :—

THE REV. J. MULLENS, D.D. *in the Chair.*
THE REV. K. M. BANERJEE.
MR. BEAUFORT.
MR. SUTCLIFFE.

40. Read an application from Captain Fuller for the affiliation of the Government College at Delhi in Arts.

RESOLVED :—

That the Syndicate consider the provision made for the instruction of students to be inadequate, and decline to recommend the affiliation for the sanction of the Governor-General in Council until a Principal has been appointed.

41. Read a letter from the Secretary, Local Committee of Public Instruction at Cuttack, forwarded by Mr. Atkinson with a request that the question therein raised may be decided by the Syndicate.

RESOLVED :—

That the Syndicate see no reason for laying down a rule as to the period of study an Entrance candidate shall have passed in any particular school, prior to his being admitted to the Examination as a candidate from that

school. The period of six months, at least, has been laid down as the time during which a student's name must not have been on the rolls of any school, in order to entitle him to appear as a private student, and any additional rule seems to be unnecessary.

42. Read letters from Capt. Lees, Capt. Fuller and Mr. Kempson, suggesting certain selections in Arabic for the University Examinations.

ORDERED :—

That the consideration of these letters be deferred till the next meeting.

43. Read a letter from the Secretary to the Government, N. W. Provinces, soliciting the attention of the Syndicate to the latter portion of para. 8 of Mr. Kempson's Annual Report.

RESOLVED :—

That the Syndicate regret that any of the Vernacular Selections authorised by the University, should be open to the charge brought against them by Mr. Kempson, and that care will be taken to make all future selections unobjectionable.

44. Read a proposal from the Officiating Registrar to restrict the choice of place of Examination which Entrance candidates now enjoy.

ORDERED :—

That the Officiating Registrar be authorised to make such restrictions as he may deem necessary, on the understanding that candidates be put to as little inconvenience as possible.

45. Read a letter from Baboo Gopal Lall Bysack requesting admission to the B. A. Examination under para. 7 of the Syndicate's Report for 1863-64.

ORDERED :—

That Baboo Gopal Lall be informed that the Syndicate consider him to be inadmissible under the clause in question.

46. Read a letter, No. 2102, dated 18th August, from the Secretary to the Government of India, Home Department, conveying the sanction of the Governor-General in Council to the affiliation of the Dacca, Berhampore and Patna Colleges in Law, and of the General Assembly's Institution and the Lahore Mission School in Arts.

ORDERED:—

To be recorded.

47. Read a letter, No. 2151, dated 20th August, from the Secretary to the Government of India, Home Department, conveying the sanction of the Governor-General in Council to the amended Bye-Laws and Regulations as laid down in para. 34 of the Minutes, Vol. VIII.

ORDERED:—

To be recorded.

48. The following bills for contingencies were passed:—

Amount advanced for printing the Examination papers in England, ...	1,000	0	0
Messrs. Thacker, Spink & Co. for Calendars, &c.,	251	10	0
Stanhope Press for printing, ...	87	0	0
Englishman Press for advertisement, ...	4	0	0
Expenses incurred in the office, ...	9	2	0
Total Rupees,.....	1,351	12	0

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
J. MULLENS,
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 9.

The 24th September.

Present :—

REV. DR. MULLENS, *in the Chair.*
REV. K. M. BANERJEA.
MR. BEAUFORT.
MR. SUTCLIFFE.

49. Read a letter from the Government of India sanctioning the additional Regulation adopted by the Senate on 13th June, Minutes, Vol. VIII. para. 24.

ORDERED :—

To be recorded.

50. Read a letter from Mr. Hand, requesting a modification of the Entrance rule respecting age in favour of John Reginald Hand, who will complete his sixteenth year in February next.

RESOLVED :—

That Mr. Hand be informed that the Syndicate decline to modify the rule in question.

51. Read again the reports of Captain Lees, Captain Fuller and Mr. Kempson on the selection of Courses in Arabic for the University Examinations.

RESOLVED :—

(*a*) That permanent standards of Examinations be laid down for all the University Examinations as suggested by Captain Lees.

(*b*) That Captain Lees, in association with Moulavi Azeem-ood-deen Hossain Khan Bahadoor, and Moulavi Mahommed Wuzeeh, be requested to undertake the preparation and publication of a volume of Selections for the B. A. Degree Examination.

(*c*) That Captain Fuller and Mr. Kempson, be requested to undertake the preparation and publication of two volumes of Selections for the Entrance Examination and First Examination in Arts respectively.

(*d*) That the following selections for the First Examination in Arts of 1866 be adopted :—

Nafhat-al-Yaman, Chapters 1 and 2.

Alif-Laila, Nights 1 to 25.

52. The Officiating Registrar reported that one candidate had signified his intention of taking up Hebrew as a Second Language at the next B. A. Examination, and that it was necessary to appoint an Examiner.

RESOLVED :—

That Rev. J. Wenger be appointed Examiner in Hebrew.

53. The Officiating Registrar submitted the following quarterly account for the quarter ending 31st July, 1864.

RECEIPTS.

Amount received from the General Treasury as per audited bills, ...Rs.	5,886	3	5
Cash received as fees from L. C. E. Candidates,	250	0	0
Amount received from Messrs. Thacker, Spink and Co., being the proceeds of sale of University publications, ...	4,018	9	0
Total Rupees. ..	10,154	12	5

DISBURSEMENTS.

Cash paid on account of salaries,	1,277	0	0
Ditto ditto House-Rent,	300	0	0
Ditto ditto Junior Scholarships,	288	0	0
Ditto ditto Senior Scholarships,	320	0	0
Ditto ditto Contingencies,	2,101	3	5
Ditto ditto Remuneration to Examiners for conducting the M. D. and L. C. E. Examinations,	1,600	0	0
	5,886	3	5
Balance in the Bank of Bengal to the credit of the Registrar,	4,268	9	0
Total Rupees,	10,154	12	5

54. The following bills for contingencies were passed.

To Messrs. Lazarus and Co. for 500 desks for the Examinations,	4,000	0	0
„ Robert Browne for Saloo,	25	0	0
„ Baptist Mission Press for Printing,	223	8	0
„ Stanhope Press for Printing,	83	0	0
„ Messrs. F. W. Browne and Co. for hire of Chairs,	3	4	0
„ Hurkaru Press for Advertisement,	9	0	0
„ Expenses incurred in the office,	15	10	0
Total Rupees,	4,359	6	0

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
JOSEPH MULLENS, D. D.
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 10.

The 29th October.

Present :—

REV. J. MULLENS, D.D., *in the Chair.*
DR. FAYRER.
MR. BEAUFORT.
REV. K. M. BANERJEE.
MR. SUTCLIFFE.

55. The appointment of Examiners in Law was considered.

RESOLVED :—

That Mr. Montriou and Mr. Wilkinson be appointed Examiners.

56. Read a letter from Mr. Bellett, an Examiner residing at Dacca, requesting that his attendance in Calcutta may be dispensed with.

RESOLVED :—

That Mr. Bellett be informed, that the Syndicate recognise it as a standing rule, and consider it necessary that all Examiners shall be present in Calcutta.

57. Read a letter from Capt. Fuller, announcing the arrival of a Principal for the Government College at Delhi and requesting that his previous application for the affiliation of that Institution may be re-considered.

RESOLVED :—

That the affiliation of the Government College at Delhi be recommended for the sanction of the Governor-General in Council, the affiliation dating from the beginning of the current academic session.

58. Read a letter from Chunder Mohun Ghose, stating that he had passed the requisite examinations for the degree of M. B.; also a certificate from Dr. Fayrer to the same effect.

ORDERED :—

That Chunder Mohun Ghose, having passed the prescribed Examinations for the degree of M. B. be gazetted in the usual manner.

59. Read a report from the Rev. J. Wenger, on the standard for Honors in Hebrew.

RESOLVED :—

That the following standard be adopted.

(*a.*) The Hebrew Old Testament entire, including the Sections that are in Chaldee.

(*b.*) The Targum of Onkelos on the Pentateuch in Chaldee.

60. Read a letter from the Rev. J. Ogilvie, representing the hardship entailed on Students of the General Assembly's Institution by dating its affiliation from the beginning of the current Session, and requesting that the Syndicate will be pleased to date the affiliation from the beginning of 1863.

RESOLVED :—

That Mr. Ogilvie be informed, that the Syndicate consider the time has arrived when it is no longer desirable to modify the working of the Regulations, and that they feel compelled to decline sanctioning the change requested in the date of affiliation.

61. The following estimate of receipts and expenditure of the University for the year 1865-66, was ordered to be forwarded to Government.

Estimate of the probable expenditure of the University for the year 1865-66, *as compared with two previous years.*

Number.			ALLOWANCES TO EXAMINERS.	Actual.	Estimate.	
1863-64	1864-65.	1865-66.		1863-64.	1864-65.	1865-66.
			Arts.			
			Entrance Examination.			
2	4	4	English, ...	1000	2000	2000
2	4	4	Bengali, ...	1000	2000	2000
2	4	4	History and Geography, ...	1000	2000	2000
2	4	4	Mathematics, ...	1000	2000	2000
			First Arts and B. A. Examinations.			
2	2	2	English, ...	1000	1390	1450
2	2	2	Bengali, ...	1000	1390	1450
2	2	2	History, ...	1000	1390	1450
2	2	2	Mathematics and Natural Philosophy, ...	1000	1390	1450
2	2	2	Mental and Moral Science, ...	1000	1390	1450
2	2	2	Physical Science, ...	400	600	600
			Entrance, First Arts and B. A. Examinations.			
	2	2	Greek and Latin, ...		600	600
	2	2	Sanscrit, Hindi and Oorya, ...		600	600
1	2	2	Arabic, Persian and Urdu, ...	500	600	600
9	14	14	Honors in Arts, ...	1300	2100	2100
			Law.			
2	2	2	Pass Examinations, ...	1000	1000	1000
	2	2	Honors in Law, ...		300	300
			Carried forward, ...	12200	20750	21050

Estimate of the probable expenditure of the University for the year 1865-66, *as compared with two previous years.*

Number.				Actual.	Estimate.	
1863-64.	1864 65.	1865-66.		1863-64.	1864-65.	1865-66.
			Brought forward, ...	12200 0 0	20750	21050
			Medicine.			
6	6	6	L. M. S., and B. M. Examinations, ...	2400 0 0	3600	3600
	6	6	Honors in Medicine, ...		900	900
4	5	5	M. D. Examination, ...	300 0 0	750	750
			Engineering.			
	3	3	L. C. E., and B. C E. Examinations, ...	0 0 0	1200	1200
	3	3	M. C. E. Examination, ...	0 0 0	450	450
			Medical Scholarships, @ 16, ...	1264 0 0	1728	768
			Ditto „ 40, ...	1840 0 0	2400	480
			Ditto „ 32, ...			1920
			Ditto „ 60, ...			2160
			Medals.			
			Cost of dies for Medals, ...	0 0 0	800	1000
			Gold and Silver Medals and Prizes,...	0 0 0	2000	2000
			Publications.			
			English Entrance Course, ...			1301
			Persian ditto ditto, ...	1090 7 11	1000	
			Urdu ditto ditto, ...	1381 4 0	1700	
			English Course for First Examination in Arts, ...	16 13 6	0	0
			Persian ditto ditto, ...	0 0 0	1000	0
			Urdu ditto ditto, ...		1500	0
			English Course for B. A., ...	586 12 0		
			Arabic Course for the Entrance, First Arts and B. A. Examinations,			2500
			Landmarks of Ancient History, ...			2000
			Calendar, ...	112 0 0	300	300
			Minutes of the Senate, ...	493 2 6	600	600
			Purchase of Copyright of Bengali Works, ...	0 0 0	250	0
			Carried forward, ...	21,684 7 11	40928	42979

			Brought forward, ...	21,684	7	11	40928	42979
			Academic Costume for Senate, ...	500	0	0	500	900
			Printing, Advertisements and Sundries, ...	3680	1	0	5000	5000
			Amount for making desks and stools for the Examinations, ...	0	0	0	4000	1000
			Establishment.					
			Registrar, ...	3600	0	0	3600	3600
			Clerks, Messengers, Duftory, Bearer and Durwan, ...	1448	15	6	1668	1668
			House Rent, ...	1200	0	0	1200	1200
			Total Rupees, ...	32,113	8	5	56896	56347
			RECEIPTS.					
1307	1300	1400	Entrance Examination, ...	6535	0	0	13000	14000
272	350	350	First Examination in Arts, ...	2720	0	0	7000	7000
66	80	100	B. A. Examination, ...	1320	0	0	2400	3000
8	8	8	M. A. and Honor Examination, ...	400	0	0	400	0
23	28	50	B. L. and L. L. Examinations, ...	575	0	0	840	1450
62	50	50	L. M. S., and B. M. Examinations, ...	710	0	0	650	650
2	2	2	M D. Examination, ...	100	0	0	200	200
0	4	8	L. C. E., and B. C. E. Examinations, ...	0	0	0	100	200
			Contribution to the Gown Fund, ...	75	0	0	100	100
			Sale of University Publications, ...	10,059	3	7	500	6500
			Total Rupees, ...	22,494	3	7	25190	33100

62. The following bills of Contingencies were passed :—

1	Bill for expenses incurred in the office during the month, ... Rs.	7	11 9
	To'al Rupees,.....	7	11 9

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
JOSEPH MULLENS, D.D.
Chairman.

MINUTES
OF
THE SYNDICATE,
FOR THE YEAR 1864 65.
No. 11.

The 24th November.
(*In Circulation.*)

63. Read a letter from Major Medley, Principal of the Thomason College, Roorkee, submitting for the consideration of the Syndicate a proposal to alter the date of the University Examinations in Engineering, in order that students from Roorkee may have an opportunity of passing their final College examinations and the University Examinations simultaneously.

ORDERED :—

That Major Medley's letter be referred to the Faculty of Engineering.

64. The Officiating Registrar submitted the following quarterly Account for the quarter ending 31st October, 1864.

RECEIPTS.

Balance as per account-current ending 31st July, 1864, ...	Rs.			4,268	9	0
Government of India.						
Amount received from the General Treasury as per Audited bills,	8,094	6	9			
Fee Fund.						
Cash received during the quarter from Entrance and First Arts Candidates, ...	3,660	0	0			
Book Fund.						
Amount received from Messrs. Thacker, Spink & Co., being the proceeds of sale of University publications as per their account dated 15th August, 1864, ...	3,345	15	9			
				15,100	6	6
Total Rupees,.....				19,368	15	6

DISBURSEMENTS.

Cash paid on account of salaries, Rs.	1,327	0	0			
Ditto ditto House Rent, ...	300	0	0			
Ditto ditto Junior Scholarships,...	336	0	0			
Ditto ditto Senior Scholarships,...	360	0	0			
Ditto ditto Contingencies, ...	5,771	6	9			
				8,094	6	9
Amount remitted to the General Treasury as per Sub-Treasurer's receipt No. 3-1422 dated 8th September, 1864,.....				4,268	9	0
By Balance in the Bank of Bengal to the credit of the Registrar of the University, ...				7,005	15	9
Total Rupees,...				19,368	15	6

65. The following bills of Contingencies were passed:—

3 Bills Superintendent Military Orphan Press for Printing, ... Rs.	439	8	0
1 Bill amount advanced for making arrangement of Seats for the Examinations, ...	200	0	0
1 Bill Messrs. G. C. Hay and Co., for printing envelopes, ...	20	0	0
1 Bill Expenses incurred in the office during the month, ...	63	9	4
Total Rupees,.....	723	1	4

J. SUTCLIFFE,
Offg. Registrar.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 12.

The 31st December.

Present :—

THE HON'BLE THE VICE-CHANCELLOR.
CAPT. WILLIAMS.
REV. K. M. BANERJEE.
DR. FAYRER.
MR. SUTCLIFFE.

66. Read the following report of the Board of Examiners on the result of the First Examination in Arts.

SIR,—We have the honor to forward for the approval of the Vice-Chancellor and Syndicate the result of the First Examination in Arts.

Three hundred and twenty-one candidates presented themselves for Examination, of whom 16 passed in the First Division and 135 in the Second Division, 8 were absent and 162 failed. The names of the successful candidates are appended.

The Examination has been conducted in accordance with the rules laid down for our guidance in your letter of appointment.

In our letter of appointment we were told that we were authorized to pass a candidate in the event of his failing by a small number of marks in one subject only, provided the subject was not English, and provided that the aggregate

marks gained by him were not less than 166 or one-third of the whole.

Under these exceptions we have considered the case of all candidates who failed in one subject by not more than 5 marks, and we have allowed one mark for every ten marks above the aggregate minimum passing marks (141) in all subjects.

Seventeen candidates who failed in one subject, were, under the preceding rule, passed in the Second Division.

We have the honor to be,

SIR,

Your most obedt. Servants,

K. M. BANERJEE,

President.

W. L. HEELEY,
W. C. FYFE,
J. WENGER,
KRISTO KOMUL BHUTTACHARJEE,
J. TRAFFORD,
E. ST. GEORGE,
K. M. BANERJEE,
W. GRAPEL,
S. LOBB,
R. THWAYTES,
T. MARTIN,
J. SANDERS,
J. W. MCCRINDLE,
} *Examiners in Arts.*

ORDERED :—

That the report be confirmed and the names of the successful candidates published in the Gazette.

67. Read the following report of the Board of Examiners on the result of the Entrance Examination.

SIR,—We have the honor to forward for the approval of the Vice-Chancellor and Syndicate the result of the Entrance Examination.

One thousand three hundred and ninety-six candidates presented themselves for Examination, of whom 143 passed in the First Division, 559 in the Second Division, 20 were absent

and 674 failed. The names of the successful candidates are appended.

The Examination has been conducted in accordance with the rules laid down for our guidance in your letter of appointment.

The Rev. K. M. Banerjee brought to our notice a suspicious coincidence between the Bengali papers of two candidates from the London Missionary Society's Institution at Bhowanipore, Mr. Hatten also noticed a similar coincidence in some of the answers in English Prose of the same candidates. We entertain no doubt that the candidates in question copied from each other, and we have accordingly rejected them. Mr. Sampson also brought to our notice that two of the candidates at Bhaugulpore had, in his opinion, copied from each other, and on consulting the plan of the Examination-hall, it was found that the suspected candidates occupied contiguous desks. Both candidates failed, or we should have rejected them.

We have the honor to be,

SIR,

Your most obedt. Servants,

K. M. BANERJEE,

President.

J. GRAVES,
C. W. HATTEN,
W. SAMPSON,
G. BELLETT,
RAJ KRISTO BANERJEE,
K. M. BANERJEE,
LALL BEHARI DE,
HURRY NATH SURMA,
W. L. HEELEY,
J. TRAFFORD,
E. ST. GEORGE,
J. STEPHENSON,
P. HORDERN,
J. S. REES,
E. STORROW,
J. SUTCLIFFE,
K. S. MACDONALD,
W. JOHNSON,

} *Examiners in Arts.*

ORDERED :—

That the report be confirmed and the names of the successful candidates published in the Gazette.

68. Read an application from the Rev. E. C. Stuart for the affiliation of the Cathedral Mission College.

ORDERED :—

That the affiliation be recommended for the sanction of His Excellency the Governor-General in Council.

69. Read a letter from the Secretary to Government, N. W. Provinces enclosing a copy of Mr. Kempson's remarks on the "Selections from the Poets" in Urdu.

ORDERED :—

To be recorded.

70. Read a letter from Mr. Kempson intimating his readiness to nominate an Examiner in English Literature for the B. A. Examination of 1866.

RESOLVED :—

That the thanks of the Syndicate be offered to Mr. Kempson for naming a competent person for the office of Examiner, and that the letter be submitted for the consideration of the meeting at which the Examiners are elected.

71. Read a letter from Dr. Balfour, Dean of the Faculty of Medicine in the University of Edinburgh, in reply to letter No. 59 of 4th August from this office.

ORDERED :—

To be recorded.

72. Read a letter from the Rev. S. W. Dias of Colombo, bringing to the notice of the Syndicate, that the Rev. B. Boake, Principal of Queen's College, had refused to admit his ward S. C. Obeyesekere to the Entrance Examination recently held at Colombo, although he had presented himself with the usual ticket of admission granted by the University; and requesting such redress for the injustice done to his ward, as it may be in the power of the University to grant.

ORDERED :—

1. That Mr. Dias be informed that the Syndicate regret that the President of the local Examination at Colombo should have excluded any person from the Examination, who was duly authorised to present himself, and that S. C. Oboyesekere will be allowed to present himself at the First Examination in Arts of 1866, if he should succeed in passing the Entrance Examination of 1865.
2. That Mr. Boake be informed that no President of a local Examination is at liberty to refuse admission to any candidate, who may present himself with the usual order granted to applicants by the University.

73. The Registrar reported that candidates had applied to be examined for Honors in Mathematics, History, Natural and Physical Science, Mental and Moral Philosophy, Hebrew and Sanscrit, and that it was necessary to appoint Examiners for each subject.

ORDERED :—

That the following gentlemen be appointed Examiners for Honors :—

R. Thwaytes, Esq.
S. Lobb, Esq. } In Mathematics.

W. L. Heeley, Esq.
W. Grapel, Esq. } In History.

H. F. Blanford, Esq.
Dr. S. B. Partridge, } In Natural and Physical Science.

Rev. J. Wenger,
Rev. C. B. Lewis, } In Hebrew.

Rev. K. M. Banerjee,
Pundit Eshwar Chunder Vidyashagur, } In Sanscrit.

J. W. McCrindle, Esq.
J. Sanders, Esq. } In Mental and Moral Philosophy.

74 The following contingent bills were passed :—

"Indian Daily News" for Advertisement, .. .Rs.	9	8	0
"Bengal Hurkaru" for ditto, ...	10	8	0
Stanhope Press for printing, ...	189	8	0
Russickmadub Dey for arranging the Examination Hall, ...	132	15	8
Expenses incurred on account of the University Examinations held at Dacca, ...	82	12	0
Ditto ditto Berhampore, ...	86	14	6
Ditto ditto Bancoorah, ...	30	0	0
Ditto ditto Calcutta, ...	95	10	0
Mr. DeCosta for conveyance hire, ...	12	0	0
Total Rupees, ...	649	12	2

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
HENRY S. MAINE,
Vice-Chancellor.

First Examination in Arts, 1864.

Comparative Table, shewing the number of Candidates sent forward from each College or Institution, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	No. of Candidates.	Passed in the		Failed in					
		First Division.	Second Division	English.	2nd Language.	History.	Mathematics.	Mental and Moral Philosophy.	Absent.
Agra College, ...	2	0	0	1	0	1	0	1	1
Bareilly College, ...	3	0	2	0	0	0	0	0	1
Berhampore College, ...	21	2	5	10	2	9	10	8	0
Civil Engineering College, ...	2	0	2	0	0	0	0	0	0
Dacca College, ...	36	1	14	6	6	10	16	5	0
Doveton College, ...	6	0	4	0	0	0	2	0	0
Free Church Institution, Calcutta,..	44	1	28	3	4	7	11	5	1
Hooghly College, ...	35	3	18	4	7	7	9	7	2
Kishnaghur College, ...	21	0	7	8	2	7	12	5	0
Medical College, ...	5	0	2	1	1	1	2	1	1
Patna College, ...	5	0	4	0	0	1	1	1	0
Presidency College, ...	97	8	35	17	21	24	33	40	1
Queen's College, Benares, ...	4	0	3	0	1	1	0	1	0
Queen's College, Colombo, .	1	1	0	0	0	0	0	0	0
Sanscrit College, ...	10	0	3	2	0	5	8	3	0
Serampore College, ...	5	0	2	0	0	2	2	1	0
Teachers, ...	24	0	6	5	5	8	13	3	1
Total, ...	321	16	135	57	49	83	119	81	8

Entrance Examination, 1864.

Comparative Table, shewing the number of Candidates sent forward from each School or College, the number passed, and the number failing to obtain the minimum marks allotted to each separate subject.

Names of Institutions.	No. of Candidates.	Passed in the		Failed in				
		First Division.	Second Division	English.	2nd Language.	History and Geography.	Mathematics.	Absent.
Agra College, ...	9	3	6	0	0	0	0	0
Agurparah, C. M. S. Institution, ...	3	0	2	0	0	0	1	0
Ajoodhia A. V. School, ...	1	0	1	0	0	0	0	0
Alipore School, ...	7	0	2	5	1	1	3	0
Ampta School, ...	4	0	1	3	0	0	1	0
Andool School, ...	1	0	1	0	0	0	0	0
Bagnan A. V. School, ...	1	0	0	1	0	0	0	0
Bagnapara Aided School, ...	1	0	1	0	0	0	0	0
Bally Seminary, ...	4	1	1	0	0	1	2	0
Bancoorah School, ...	19	0	2	14	2	6	9	0
Banglabazar School, ...	8	1	1	6	1	1	1	0
Bansbaria Free Church Institution, .. .	2	0	2	0	0	0	0	0
Baraset School, ...	10	0	4	1	0	3	4	0
Bareilly College, ...	8	1	7	0	0	0	0	0
Barrackpore School, ...	8	1	2	5	0	1	3	0
Barripore Aided School, ...	9	2	3	2	0	0	3	0
Beauleah School, ...	22	0	9	11	2	7	9	1
Beerbhoom School, ...	18	0	8	7	2	6	6	0
Bengal Academy, ...	8	0	0	3	4	1	8	0
Bengalitollah Preparatory School, ...	2	0	0	2	0	0	1	0
Berhampore Collegiate School, ...	46	6	18	17	0	14	17	0
Bhaugulpore School, ...	13	0	2	9	6	4	8	0
Bishop's College, ...	1	0	1	0	0	0	0	0
Bistopore Aided School, ...	3	0	0	3	2	1	1	0
Bograh School, ...	6	0	4	1	0	0	2	0
Bora Aided School, ...	4	0	0	4	4	3	3	0
Boroe Aided School, ...	6	0	3	3	0	1	1	0
Bullagur Aided School, ...	5	2	2	1	0	0	0	0
Bullutti Aided School, ...	7	1	3	2	0	0	1	1
Burdwan C. M. S. Institution, ...	7	0	2	4	1	3	2	0
Burdwan Moharaja's School, ...	18	0	12	6	5	4	3	0
Burrisaul School, ...	24	2	15	5	2	1	5	0
Calcutta College, ...	16	0	7	6	5	3	7	0
Calcutta Free Church Institution, ...	57	6	15	30	9	11	17	0
Calcutta Indian Free School, ...	1	0	0	1	0	1	1	0
Calcutta Mudressa, ...	8	0	3	4	1	1	2	0
Carried over, ...	367	26	140	160	47	74	121	2

Names of Institution.	Total number of Candidates.	Passed in the		Failed in				
		First Division.	Second Division.	English.	2nd Language.	History and Geography.	Mathematics.	Absent.
Brought over, ...	367	26	140	160	47	74	121	2
Calcutta Training Academy, ...	14	2	11	1	0	0	1	0
Canning Academy, ...	6	0	0	4	2	2	4	1
Chinsurah Free Church Institution, ...	47	5	16	20	13	10	6	1
Chinsurah Hindu School, ...	4	0	0	4	2	2	2	0
Chittagong School, ...	10	1	4	5	2	2	2	0
Church Mission School, Meerut, ...	2	0	0	2	0	0	0	0
Colingah Branch School, ...	4	0	1	2	0	0	2	0
Colootollah Branch School, ...	48	20	19	9	0	0	0	0
Commillah School, ...	16	0	4	12	2	7	6	0
Commercolly School, ...	6	0	2	1	1	0	2	0
Cossipore Aided School, ...	5	1	1	2	0	0	1	0
Culna Free Church Branch School, ...	4	0	1	3	0	0	1	0
Cuttack School, ...	11	0	5	6	1	2	1	0
Dacca Collegiate School, ...	30	3	8	13	4	7	11	0
Delhi College, ...	6	0	4	2	0	0	1	0
Dinagepore School, ...	5	0	1	4	4	1	3	0
Doveton College, ...	17	5	4	6	6	6	6	0
Dwarbasiny School, ...	1	0	0	1	0	1	0	0
Furreedpore School, ...	6	0	3	2	0	1	0	1
Garden-Reach School, ...	3	0	1	2	0	0	1	0
General Assembly's Institution, ...	19	1	9	9	3	5	3	2
Goburdangah School, ...	3	0	1	1	0	1	2	0
Gopalpore A. V. School, ...	2	0	0	2	0	0	1	0
Gossydoorgapore A. V. School, ...	2	0	1	1	1	1	1	0
Gowhatty School, ...	5	0	4	1	0	0	1	0
Gwalparah School, ...	1	0	1	0	0	0	0	0
Gya School, ...	7	0	3	4	0	0	1	0
Hallishur School, ...	2	0	2	0	0	0	0	0
Hamidpore School, ...	1	0	1	0	0	0	0	0
Hindu Institution, Jorasanko, ...	7	0	3	3	0	2	4	0
Hindu School, ...	39	10	19	10	1	0	2	0
Hooghly Branch School, ...	17	5	7	3	3	1	3	1
Hooghly Collegiate School, ...	41	4	29	6	3	2	3	1
Howrah School, ...	32	0	13	16	7	1	13	1
Ilsoba Mondly Aided School, ...	5	0	4	1	0	0	1	0
Jahanabad School, ...	3	0	1	2	1	1	2	0
Jonate Aided School, ...	3	0	2	1	0	1	1	0
Jessore School, ...	20	0	1	16	13	9	10	3
Joypore Maharaja's School, ...	2	0	1	1	0	1	0	0
Jonye Training School, ...	12	0	4	7	2	4	6	1
Joynarain's College, ...	5	0	2	3	0	1	1	0
Juguthbulubpore School, ...	6	0	5	1	0	1	1	0
Jullunder Mission School, ...	2	0	2	0	0	0	0	0
Kallyghat Hindu Academy, ...	6	0	1	5	2	3	4	0
Carried over, ...	854	83	341	334	118	149	231	12

Names of Institution.	Number of Candidates.	Passed in the		Failed in				
		First Division.	Second Division.	English.	2nd Language.	History and Geography.	Mathematics.	Absent.
Brought over,... ..	851	83	341	334	118	149	231	12
Kallyparah Aided School, ...	7	0	2	3	0	2	5	0
Kapurthalla Mission School, ...	2	0	0	1	0	0	2	0
Khajah Abdool Gunny's Free School, ..	7	0	3	2	0	2	3	0
Khanacool Kishnaghur A. S. School, ..	8	1	3	4	1	2	3	0
Kishnaghur A. V. School, ...	7	1	4	1	0	1	1	0
Kishnaghur Collegiate School, ..	35	5	8	20	1	0	8	0
Kistonagur Aided School, ft Moheshtollah,	4	1	0	2	0	1	3	0
Kunnogur School, ...	9	0	8	1	0	0	0	0
L. M. S. Institution, Bhowanipore, ...	20	2	8	7	3	6	5	0
La Martiniere College, ...	6	1	3	0	1	1	2	0
Lahore Mission School, ...	6	1	4	1	0	0	0	0
Lahore Government College, ...	6	0	6	0	0	0	0	0
Magoorah A. V. School, ...	3	0	0	3	2	0	3	0
Maldah School, ...	3	0	1	2	2	2	2	0
Mamjooan Aided School, ...	1	0	1	0	0	0	0	0
Medical College, ...	1	0	1	0	0	0	0	0
Metropolitan Institution, ...	20	1	9	8	1	4	6	1
Moheshpore Aided School, ...	1	0	1	0	0	0	0	0
Midnapore School, ...	10	3	3	4	0	1	0	0
Mozufferpore School, ...	8	0	3	5	3	3	5	0
Mymari Mission School, ...	3	0	0	3	1	3	1	0
Mymensing School, ...	15	4	5	5	0	3	5	0
Nizamut School, ...	8	1	2	5	1	4	3	0
Noakhally School, ...	2	0	0	2	0	0	0	0
Noral Aided School, ...	11	1	6	4	0	0	0	0
Oriental Seminary, ...	21	1	9	10	3	4	5	1
Ootterparah School, ...	13	5	6	1	1	1	1	1
Paikparah School, ...	8	1	2	3	0	1	5	0
Patna Collegiate School, ...	12	5	5	2	1	1	2	0
Pogose School, ...	33	2	21	8	2	7	7	0
Pooree School, ...	4	0	1	3	0	2	3	0
Private Students, ...	32	1	3	21	11	8	21	0
Pubna School, ...	6	1	4	1	0	0	0	0
Pulwa Magoorah School, ...	3	0	0	3	2	1	1	0
Purneah School, ...	4	0	1	2	0	1	2	1
Puruliah School, ...	7	0	1	6	3	2	5	0
Queen's College, Benares, ...	6	4	2	0	0	0	0	0
Queen's College, Colombo, ...	7	0	2	0	0	2	2	1
Ramkristopore A. V. Bible School, ...	1	0	0	0	0	1	1	0
Ranaghat School, ...	5	0	2	3	0	0	0	0
Sanscrit College, ...	20	2	7	10	1	4	8	0
Santipore Aided School, ...	9	1	4	4	0	0	2	0
Satragachee Evening School, ...	2	0	2	0	0	0	0	0
Saugor School, ...	3	0	1	2	0	0	0	0
Carried over, ...	1253	128	495	496	158	219	353	17

Names of Institution.	Number of Candidates	Passed in the		Failed in				
		First Division.	Second Division.	English.	2nd Language.	History and Geography.	Mathematics.	Absent.
Brought over, ...	1253	128	495	496	158	219	353	17
Seal's Free College, ...	20	3	9	8	4	1	3	0
Searsole School, ...	1	0	0	1	0	1	1	0
Serampore College, ...	19	0	8	10	5	6	3	0
Shambazar Preparatory School, ...	4	1	3	0	0	0	0	0
Shimolia Aided School, ...	1	0	0	1	0	1	1	0
Singarcone Badla A. V. School, ...	4	0	2	2	0	0	1	0
Sodepore School, ...	2	0	1	1	1	0	1	0
South Baharoo School, ...	4	0	0	3	2	3	1	0
St. John's College, Agra, ...	6	1	3	1	0	0	2	0
St. Stephen's College, Delhi, ...	9	2	3	3	0	0	1	0
St. Thomas' College, Colombo, ..	5	1	2	1	1	0	0	1
St. Xavier's College, ...	3	0	3	0	0	0	0	0
Sulkea A. V. School, ...	2	0	2	0	0	0	0	0
Sylhet Mission School, ...	4	0	1	1	0	0	2	0
Tagoria Aided School, ...	6	1	3	2	0	0	0	0
Taky Aided School, ...	1	0	1	0	0	0	0	0
Taltollah Preparatory School, ...	2	0	2	0	0	0	0	0
Teachers, ...	35	4	13	14	5	5	9	2
Tumlook School, ...	1	0	1	0	0	0	0	0
Umritshur Mission School, ...	4	0	3	1	0	0	0	0
Umritshur Collegiate School, ...	5	0	3	1	0	1	2	0
Victoria College, Agra, ...	5	2	1	1	0	0	2	0
	1396	143	559	547	173	237	382	20

MINUTES

OF

THE FACULTY OF MEDICINE,

FOR THE YEAR 1864-65.

No. 1.

The 16th January.

Present:—

DR. FAYRER, *President.*
DR. CHEVERS.
DR CHUCKERBUTTY.
DR. CHUNDER COOMAR DEY.

75. The Faculty recommended for the ensuing Examinations in Medicine the following gentlemen as Examiners.—

In Medicine and Midwifery, ...Dr. Chevers.
„ Anatomy, ...Dr. Partridge.
„ Physiology and Comparative Anatomy, Dr. Collis.
„ Chemistry and Medical Jurisprudence, Dr. F. N. Macnamara.
„ Surgery and Ophthalmic Surgery,.....Dr. Fayrer.
„ Botany and Materia Medica .....Dr. Chuckerbutty.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
J. FAYRER, M. D.
President.

MINUTES

OF

THE FACULTY OF ENGINEERING,

FOR THE YEAR 1864-65.

No. 1.

The 19th January.

(In Circulation.)

76. Read resolution of the Syndicate, requesting the Faculty to report on Major Medley's proposal to alter the date of the University Examinations in Engineering, in order that students of the Roorkee College may have an opportunity of passing their final College Examinations and the University Examinations simultaneously.

RESOLVED :—

That the Faculty are of opinion, that the University Examinations in Engineering may, without any inconvenience to students in Calcutta, be held in the last week of June, instead of the first week of May, and they recommend this alteration for the sanction of the Syndicate, if on reference to Roorkee it should be found, that such alteration will suit Major Medley's arrangements.

J. SUTCLIFFE,
Offg. Registrar.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864 65.

No. 13.

The 28th January.

Present :—

THE LORD BISHOP, *in the Chair.*
THE REV. DR. MULLENS.
MR. BEAUFORT.
DR. FAYRER.
MR. SUTCLIFFE.

77. Read report of the Board of Examiners on the result of the Examination for the degree of B. A.

SIR,—We have the honor to forward herewith, for the information of the Vice-Chancellor and Syndicate, the result of the late B. A. Examination.

Eighty-two Candidates applied to be examined, of whom 16 have attained the standard required for passing in the first and 29 in the second division, 3 were absent during the whole or part of the Examination, and 34 have failed.

The Examination has been conducted in accordance with the instructions contained in our letter of appointment.

We have the honor to be,

Sir,

Your most obedient Servants,

K. M. BANERJEE,
President.

W. L. Heeley.
W. C. Fyfe.
J. Trafford.
Kristo Komul Bhuttacharjee.
J. Wenger.
S. Lobb.
W. Grapel.
Robert Thwaytes.
J. W. McCrindle.
J. Sanders.
H. F. Blanford.
S. B. Partridge.

ORDERED :—

That the report be confirmed, and the names of the successful candidates, hereto appended, be published in the Gazette.

FIRST DIVISION.

In order of Merit.

1	Chunder Nath Bose, ...	Presidency College.
2	H. Blochmann, ...	Professor, Doveton College.
	Rash Behary Ghose, ...	Presidency College.
4	Kally Churn Banerjee, ...	Calcutta Free Church Instn.
5	Kopali Prosunno Mookerjee,	Presidency College.
6	Joygobindo Shome, ...	Calcutta Free Church Instn.
7	Gobindo Chunder Ghose, ...	Presidency College.
8	Nebarun Chunder Mookerjee,	Ditto ditto.
9	Bancy Madub Dey, ...	Ditto ditto.
10	Oma Canto Chatterjee, ...	Ditto ditto.

11 Shoshee Bhoosun Banerjee, . Presidency College.
12 Dwarka Nath Bhuttacharjee, Ditto ditto.
13 Okhoy Coomar Roy, ... Ditto ditto.
14 Bhoobun Mohun Porel, ... Calcutta Free Church Instn.
15 Chunder Mohun Ghose,..... Medical College.
16 Shumboo Chunder Nang, ... Dacca College.

SECOND DIVISION.

In Alphabetical order.

Atma Ram, ... Agra College.
Charoo Chunder Dutt, ... Presidency College.
Chunder Coomar Doss, ... Ditto ditto.
D'Cruz, W., ... Doveton College.
Debendro Chunder Ghose, ... Presidency College.
Deno Nath Sen, ... Dacca College.
Gopal Chunder Bose, ... Presidency College.
Grish Chunder Chatterjee,..... .. Calcutta Free Church Instn.
Hem Chunder Chatterjee,..... Teacher.
Janoky Nath Mookerjee, ... Presidency College.
Joggeshur Chunder, ... Ditto ditto.
Jugguthdoorlub Mozumdar, ... Teacher.
Kallypuddo Gupto,..... Medical College.
Kanny Lall Seal, ... Presidency College.
Kishory Mohun Chatterjee, ... Doveton College.
Madhava Chundra Deva, ... Benares College.
Mohini Mohun Burdon, ... Dacca College.
Mohomed Diam,..... Presidency College.
Nilmoney Doss, ... Ditto ditto.
Opendro Chunder Mullick, ... Ditto ditto.
Prasanna Badana Mittra, ... Benares College.
Prem Chand Mullick,..... Presidency College.
Protap Chunder Ghose,..... Ditto ditto.
Roodrocanto Biswas, ... Ditto ditto.
Shama Churn Chuckerbutty, ... Ditto dttto.
Shoshee Bhooshun Bose, ... Dacca College.
Surbanundo Doss, ... Presidency College.

Tariny Churn Ghose, ... Presidency College.
Twidle, G. A.,..... ..... Doveton College.

78. Read report of the Examiners for the Licence in Law and the degree of B. L.

ORDERED :—

That the report be confirmed, and the names of the successful candidates, hereto appended, be published in the Gazette.

FIRST DIVISION.

In order of Merit.

1 { Gooroo Prosaud Sen, ... Presidency College, Law Dept.
1 { Tara Bilash Mitter,..... Ditto ditto.
3 Troylockho Nath Mitter, . Ditto ditto.
4 Omer Nath Bose, ... Ditto ditto.
5 Rajmohun Mookerjee, ... Ditto ditto.
6 Gobindo Chunder Seal, ... Ditto ditto.
7 Ram Lall Mookerjee, ... Ditto ditto.
8 Grish Chunder Chowdry, . Ditto ditto.
9 Peary Lall Gooho, ... Ditto ditto.
10 Sham Lall Halder, ... Ditto ditto.

SECOND DIVISION.

In order of Merit.

Mutty Lall Sircar, ... Presidency College, Law Dept.
Krishno Chunder Chatterjee,... Ditto ditto.
Hurri Narain Roy, ... Ditto ditto.
Lall Gopal Dutt,..... Ditto ditto.
Baney Madhub Mitter, ... Ditto ditto.
Herumbo Lall Goshamy, ... Ditto ditto.
Grish Chunder Chuckerbutty, . Ditto ditto.

LICENCE IN LAW.

First Division.

Poorno Chunder Mitter, ... Presidency College, Law Dept.

SECOND DIVISION.

In Alphabetical order.

Ishen Chunder Singh, ... Ditto ditto.

Kooloda Prosaud Mookerjee,... Presidency College Law Dept.
Protap Chunder Dey, ... Ditto ditto.
Shoshee Bhooshun Sen,..... Ditto ditto.

79. Read a letter from the Government of India sanctioning the affiliation of the Cathedral Mission College, from 1st January 1865.

ORDERED :—

To be recorded.

80. Read a letter from the Government of India, stating that the following gentlemen had been appointed Fellows of the University.

Henry Alexander Bruce, Esq., M. D.
James Anderson, Esq., M. D.
James Peter Brougham, Esq., M. D.
N. C. Macnamara. Esq.

ORDERED :—

That the above gentlemen be attached to the Faculty of Medicine.

81. Read a letter from Dr. Balfour, Dean of the Faculty of Medicine in the University of Edinburgh.

ORDERED :—

That the Registrar direct the attention of Dr. Balfour to the fact, that Graduates in Arts of this University do not necessarily take up Latin as a second language; and that further enquiry be made, whether, in the case of Graduates who have not taken up Latin, the B. A. degree of this University will be reckoned equivalent to the same degree in other Universities.

82. The following letter from the Assistant Secretary of the Royal College of Surgeons of England was ordered to be published.

Royal College of Surgeons of England, 30th November, 1864.

SIR,—I have the honor to acknowledge the receipt of your letter of the 21st of September last, together with a copy of the Calendar of the University of Calcutta for the year 1864-65.

In reply to your enquiries, I have to acquaint you for the information of the Vice-Chancellor and Syndicate of the University of Calcutta.

That the Matriculation Examination of that University is recognized as equivalent to the preliminary examination in general knowledge instituted by this College for its Diploma of Member :—See Section I. of the Regulations forwarded by book post.

That the several courses of lectures delivered at the Medical College, Calcutta, affiliated to the University, are recognized as qualifying candidates for admission to the professional examinations for the Diploma of Member of this College, provided they have previously passed the Matriculation examination, on the conditions laid down in the several clauses following paragraph III. Section II. and in paragraphs VII. and IX. Section III. of the Regulations.

And that attendance on the practice of the Civil Hospital in Calcutta, affiliated to the Medical College and University, is recognized by this College.

I have to add that the conditions contained in paragraphs VII. and IX. Section III. of the Regulations are applicable to Doctors and not to Bachelors in Medicine of the University of Calcutta.

I forward you by book post, together with copies of the Regulations, a copy of the last published list of the Fellows and Members of this College.

I have the honor to be,

Sir,

Your obedient Servant,

EDWARD SUMMER,

Assistant Secretary.

83. Read letters from Professor Bell of St. Andrews, and Dr. Adams, Secretary to the Council of the Faculty of Physicians and Surgeons, Glasgow.

ORDERED :—

To be recorded.

84. Read extract from the proceedings of the Faculty of Medicine, submitting a list of Examiners for the ensuing Examinations.

RESOLVED: —

That the following gentlemen be appointed Examiners.

In Medicine and Midwifery, ... Dr. Chevers.
„ Anatomy, ... Dr. Partridge.
„ Physiology and Comparative Anatomy,... Dr. Collis.
„ Chemistry and Medical Jurisprudence, ... Dr. F. N. Macnamara.
„ Surgery and Ophthalmic Surgery,..... Dr. Fayrer.
„ Botany and Materia Medica, ... Dr. Chuckerbutty.

85. Read a Minute by Dr. Chuckerbutty, suggesting a re-distribution of the subjects of Examinations in Medicine and the appointment of two additional Examiners.

ORDERED :—

That Dr. Chuckerbutty's Minute be considered when the next budget estimate is prepared.

86. Read a letter from Dr. Mullens, requesting a re-consideration of the decision of the Board of Entrance Examiners in the case of the two students of the Bhowanipore Institution, who were rejected.

ORDERED :—

That a meeting of the Entrance Examiners be summoned for the purpose of considering the explanation offered by Dr. Mullens.

87. The Registrar suggested that a Member should be appointed on the Sub-Committee for selecting subjects of Examinations in Arts in place of Mr. Cowell, who had proceeded home.

RESOLVED :—

That Mr. McCrindle be appointed.

88. The Registrar requested instructions as to the standards to be laid down for the guidance of the gentlemen who have been appointed to conduct the Examinations for Honors in Arts.

RESOLVED :—

That the following standards be adopted for Honors in Arts.

1. No Candidate shall pass, who fails to obtain in each paper 25 per cent. of the total marks assigned to such paper.

2. To pass in the First Class, a candidate must obtain 60 per cent. of the aggregate marks of all the papers. To pass in the Second Class, he must obtain 45 per cent., and in the Third Class, 33 per cent. of the aggregate marks of all the papers.

89. Read a letter from Mr. Atkinson, Director of Public Instruction in Bengal, requesting the Syndicate to pass a resolution fixing the minimum attendance at lectures, which should be required to entitle an under-graduate student to count a Session, so as to qualify himself for admission to the two University Examinations; and recommending that attendance on 75 per cent. of the days on which lectures are delivered should be required.

ORDERED :—

That Mr. Atkinson's letter be circulated amongst the Heads of Affiliated Institutions with a request that they will inform the Syndicate, whether such a rule would meet with their approval.

90. Read a letter from Mr. Grapel, an Examiner for Honors in History, stating that under Medical advice he was compelled to proceed home by the next Steamer, and suggesting that Mr. Lobb should be allowed to examine the answers to the questions which had been already prepared.

RESOLVED :—

That the arrangement be adopted.

91. The following Contingent bills were passed.

Englishman Press for Advertisement, ...	22	11	0
Bengal Hurkaru for ditto, ...	5	4	0

Paid for purchasing one black silk gown, ...	50	0	0
Messrs. Cooke and Kelvey, for a Medal case, ...	4	0	0
Messrs. Harman and Co., for safe custody of gowns for 1864, ...	50	0	0
Ditto ditto for printing circulars, ...	3	0	0
Conveyance hire for Teachers for superintending the Examination, ...	8	0	0
Expenses incurred at Hooghly during the Entrance and First Arts Examination, ...	145	7	6
Ditto at Burrisaul during ditto, ...	33	12	6
Messrs. Thacker, Spink and Co., for envelopes, &c.,	21	2	0
Expenses incurred at office during the month,.....	72	4	6
Total Rupees,...	415	9	6

J. SUTCLIFFE,

Offg. Registrar.

(Confirmed)

HENRY S. MAINE,

Vice-Chancellor.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 14.

The 14th February.

In Circulation.

92. The Examiners for Honors in Arts reported that the following students had attained the standard laid down by the Syndicate.

IN SANSCRIT.

First Division.

Nilambur Mookerjee, ... Sanscrit College.

IN HEBREW.

First Division.

H. Blochmann.

IN HISTORY.

Second Division.

In order of Merit.

Money Lall Sandel, ... Doveton College.
Chunder Narain Sing,. ..... Presidency College.
Mohender Nath Mitter, ... Presidency College.

IN MENTAL AND MORAL PHILOSOPHY.

Third Division.

Joygobindo Shome,..... Free Church Institution.

IN MATHEMATICS.

First Division.

Gooroo Doss Banerjee,..... Presidency College.

Second Division.

Luckhy Narain Doss, ... Presidency College.

Third Division.

Otool Churn Mullick, ... Presidency College.

IN NATURAL HISTORY AND PHYSICAL SCIENCE.

First Division.

Prosonno Chunder Roy, ... Presidency College.

The undermentioned candidate in Natural History and Physical Science for the degree of M. A. was declared to have passed.

Peary Mohun Mookerjee,..... Presidency College.

ORDERED :—

That the names of the abovementioned candidates be Gazetted in the usual manner.

J. SUTCLIFFE,

Offg. Registrar.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 15.

The 25th February.

Present :—

THE LORD BISHOP, *in the Chair*,
REV. DR. MULLENS.
MR. BEAUFORT.
DR. FAYRER.
MR. SUTCLIFFE.

93. Read again a letter from Mr. Atkinson, Director of Public Instruction in Bengal, requesting the Syndicate to pass a resolution fixing the minimum attendance at lectures, which should be required to entitle an under-graduate student to count a session, so as to qualify himself for admission to the higher examinations of the University; and suggesting that the minimum should be fixed at 75 per cent. of the days on which lectures are delivered.

Read also the opinions of Heads of affiliated Institutions on Mr. Atkinson's proposal.

RESOLVED :—

1. That as it appears to be thought desirable, that the Syndicate should adopt some definite interpretation of the

Regulations, which require a regular course of study in an affiliated Institution for two or more academical years, the rule suggested by Mr. Atkinson be adopted.

2. That in order to provide against any hardship in cases of severe illness during a particular year, the minimum percentage of attendance be reckoned on the entire period of continuous study, which an under-graduate is required to prosecute under the Regulations of any of the Faculties.

94. Read an application for the affiliation of Victoria College, Agra.

ORDERED :—

That the affiliation of Victoria College be recommended for the sanction of His Excellency the Governor-General in Council from 1st January, 1865.

95. Read a letter from the Registrar of the Medical School, Trinity College, Dublin.

ORDERED :—

To be recorded :—

96. Read the following letter from the Registrar of the King and Queen's College of Physicians, Dublin.

King and Queen's College of Physicians in Ireland.

Dublin, 7th January, 1865.

SIR,—I am directed by the President and Fellows of this College to acknowledge the receipt of your letter of the 18th November, 1864, and to inform you in reply that the College on the recommendation of a Committee appointed to consider the subject have adopted the following Resolutions.

1. That the preliminary Examination of the Calcutta University be received as qualification for entering on the Medical studies of this College.

2. That the Medical qualifications for the Degrees and Licenses of the Calcutta University be received as equivalent to the lectures required by this College for its License.

3. That any person possessed of the Degree of M. B. or M. D. of the Calcutta University be at once admitted to Examination for the License of this College.

I am,
SIR,
Your obedient Servant,
A. H. HILL,
Fellow and Registrar.

The Registrar,
Calcutta University.

97. Read the following resolution of the Board of Entrance Examiners upon the subject referred to them in para. 86 of the proceedings of the last meeting :—

"The Board of Examiners, after full consideration of Dr. Mullens' letter, desire to adhere to their former decision."

RESOLVED :—

That the decision of the Examiners be confirmed.

98. The following gentlemen were appointed to conduct the Examinations in Arts for 1865-66.

B. A. AND FIRST ARTS EXAMINATIONS.

Rev. W. C. Fyfe, ...	In English.
K. Deighton, Esq., B. A., ...	Ditto.
Baboo Rajkristo Banerjee, ...	In Bengali.
Pundit Grish Chunder Vidyarutno,	Ditto.
J. W. McCrindle, Esq., M. A., ...	In History.
S. Lobb, Esq., M. A., ...	Ditto.
C. W. Hatten, Esq., B. A., ...	In Mathematics and Natural Philosophy.
R. Thwaytes, Esq., B. A., ...	Ditto.
Rev. J. D. Don, ...	In Mental and Moral Phil.
Rev. J. Trafford, M. A., ...	Ditto.
H. F. Blanford, Esq., ...	In Physical Science.
Dr. Robson, ...	Ditto.

ENTRANCE EXAMINATION.

Rev. J. Graves, M. A., ...	In English.
H. Roberts, Esq , ...	Ditto.
J. T. D. Cameron, Esq., ...	Ditto.
R. Parry, Esq., ...	Ditto.
Rev. Lall Behari De, ...	In Bengali.
Rev. Soorjoo Coomar Ghose, ...	Ditto.
Baboo Gopal Chunder Banerjee, ...	Ditto.
,, Tariny Churn Chatterjee, ...	Ditto.
Rev. J. Greaves, M. A., ...	In History & Geography.
Rev. E. Storrow, ...	Ditto.
J. Wilson, Esq.,.....	Ditto.
E. R. Ives, Esq., B. A., ...	Ditto.
J. S. Rees, Esq., ...	Mathematics.
D. Carnduff, Esq., ...	Ditto.
Rev. J. Carbonnelle, ...	Ditto.
W. J. Twentyman, Esq., ...	Ditto.

ENTRANCE, B. A. AND FIRST ARTS EXAMINATIONS.

C. Tawney, Esq., M. A., ...	In Greek and Latin.
Rev. J. Ogilvie, M. A.,..	Ditto.
Rev. K. M. Banerjee,.....	Sanscrit, Hindi & Oorya.
Capt. W. N. Lees,.....	Arabic, Persian & Urdu.

99. Read an application from the Director of Public Instruction in Bengal for the affiliation of the Hooghly and Kishnaghur Colleges in Law.

ORDERED :—

That the affiliation of these Colleges in Law be recommended for the sanction of His Excellency the Governor-General in Council from 1st January, 1865.

100. The following subjects in Languages for the Examinations of 1867-68, were on the recommendation of the Sub-Committee, adopted.

ENTRANCE EXAMINATION, 1867.

ENGLISH.

Parnell, ...	The Hermit.
Gray, ...	Elegy, written in a country churchyard.
Beattie, ...	The Minstrel, Book 1 as in 1861.
Prescott, ...	Selections from the History of Ferdinand and Isabella as in 1861.
Helps, ...	Essays as in 1863.
Prose Reader No. 6, .	Travels in the Himalaya, pages 122—136.
Smith, ...	Theory of Moral Sentiments. Part V. chaps. 1 and 2, Of the Influence of Custom and Fashion.

LATIN.

Cæsar de bello Gallico,	Books 3 and 4.
Eton Electa ex Ovidio et Tibullo, ...	Part 1 with the exception of the last 4 Epistles of Heroines.

GREEK.

Homer, ...	Iliad, Books I. II. and III.

SANSCRIT.

Raghuvansa, ...	Books I. to VIII.
Ratnavali.	

HEBREW.

Book of Genesis.

BENGALI.*

Lives of Judisthera, Confucius and Vikramaditya as in the Courses for 1864 and 1865.

Rajdut as in the Course for 1865.

Poetical Selections from the Mahabharat and other works.

URDU.†

Ikhwan-oos-Safa, ...	Pages 1—74.
Araishi Mahfil, ...	Pages 1—147.

ARABIC.

Selections by Captain Fuller.

* Sold by Messrs. Thacker, Spink & Cc. † Captain Lees' Edition.

HINDI.

Vidyankur.

Ramayana, ... 5th Book.

ORYA.

Hitopadesha, ... Chapters 1st and 4th.

Sutton's History of Orissa, ... Parts 1 and 2.

PERSIAN.

Gulistan, ... First three chapters.

Bostan, ... 1st, 2nd and 4th chapters.

FIRST ARTS EXAMINATION, 1867.

ENGLISH.

Addison, ... Cato.

Milton, ... Paradise Lost, Books 1, 2 and 3.

Pope, ... Temple of Fame.

Addison, ... Papers from the Spectator as in 1861.

GREEK.

Euripides, ... Hecuba.

Demosthenes, ... DeCorona.

LATIN.

Cicero, ... Pro Lege Manilia.

Livy, ... Book XXII.

Horace, ... Book IV. of Odes, Book I. of Satires except Satires 2, 3, 7, 8.

SANSCRIT.

Selections from Hitopadesha, Vishnupurana and Mahabharata as in Rijupath, Part 3. Upakramanika.

ARABIC.

As in published Selections.

B. A. EXAMINATION, 1868.

ENGLISH.

Shakspeare, ... King Lear.

Scott, ... Lady of the Lake.

*Dryden, ... Art of Poetry.

* Published in a separate volume by Messrs. Thacker, Spink and Co.

*Gibbon, ...	Life of Rienzi.
*Campbell, ...	Philosophy of Rhetoric, Book II. chapters 5 to 7.
Bacon, ...	Essays.

GREEK.

Sophocles, ...	Ajax.
Herodotus, ...	Book 2, Euterpe.

LATIN.

Tacitus, ...	Book II. of the Annals.
Cicero, ...	De Naturâ Deorum.
Virgil, ...	Book I. of the Georgics.
Juvenal, ...	Satires 3, 7, 8, 10, 14.

SANSCRIT.

Sisupalabadha, ...	First five chapters.
Bhatti Kavya, ...	Ditto ditto.
Kavya prokasa, ...	10 Ullasas or chapters.

ARABIC.

Ikwan-us-Safa.	
Soyuti's Tarikh-ul-khalfa, ...	(as in 1863).

BENGALI.

Meghanada badha Kavya,	Vol. I.
Kavya Nirnaya, ...	Pages 61 to 120.
Shad Darshana Sambad,	Nos. 6, 7, 8.

URDU.

Fisaneh-i-Ajaib, ...	Pages 1 to 197.
Dewan-i-Souda, ...	Pages 1 to 118.

PERSIAN.

Secunder Nameh.

Abul Fazl's letters, First 62 pages (F. W. Coll. Edition.)

HINDI.

Ramayana, ...	(whole.)
Sabhabilas, ...	(whole.)

Singhasan Bhuttisi.

ORYA.

Buttrish Singhasan.
Hitopadesha,..... (whole.)
Sutton's History of
Orissa, ... (whole.)
Chanaky's Sarasungraha, (omitting the Sanscrit.)

HEBREW.

Deuteronomy.
Psalms I.—XLI.
Isaiah I.—XXXIX.
Daniel I.—VII.
Proverbs.

101. Read a letter from Dr. Fayrer, President of the Faculty of Medicine, enclosing the following application from Mr. R. W. Carter, Assistant Surgeon of H. M.'s 82nd Regiment, for permission to undergo the Examination for the Degree of M. D. at the ensuing Examination, and recommending (with the unanimous approval of the Medical Faculty) that Mr. Carter's request be granted.

Officers' Hospital, 2, Harrington St., Calcutta,
23rd February, 1865.

SIR,

I have the honor to request that you will have the goodness to submit this my application to the Senate of the University of Calcutta, to be permitted to appear at the Examination for Doctor of Medicine, which I believe will take place some time next month.

The grounds upon which I make this application are as follows :—

(1.) I am nearly 35 years of age.

(2.) I commenced the study of my profession in the year 1846, at the Bedford Infirmary. I studied also at the University College, London, up to the time of my taking the Diplomas of the Royal College of Surgeons, London, and the Apothecaries' Society of London. During the period of my studies

I was House-Surgeon to Professor Erichsen of University College Hospital.

I entered Her Majesty's service in July, 1854. Served from the landing of the army in the Crimea from 14th September, 1854, till the evacuation of the Crimea in June, 1856, and in India throughout the greater part of the mutinies, on two occasions being in medical charge of European Corps. I have held the appointment of Officiating Civil Assistant Surgeon at Shahjehanpore, for a period of two years; and have been in medical charge of the Officers' Hospital for a period exceeding three years. I was classically educated previous to commencing the study of my profession. I therefore trust, that this statement of my professional qualifications will be considered by the Senate, as equivalent to requirements laid down in the Calcutta University Calendar, previous to the years 1863 and 1864.

I have the honor to be,
Sir,
Your most obedient humble Servant,
ROWLAND WIMBUM CARTER,
Assistant Surgeon, 82nd Regt.

P. S.—I have not my diplomas here, but I beg to refer you to the Medical Register.

ORDERED :—

That Mr. Carter's application be submitted, under Section 12 of the Act of Incorporation, for the special orders of the Senate, at a meeting to be summoned for that purpose on Saturday, the 4th March.

102. The following gentlemen were appointed to conduct the next Examination for a Licence in Civil Engineering.

Capt. E. C. S. Williams.
J. W. Galwey, Esq.
J. Sutcliffe, Esq.

103. The following contingent bills were passed :—

1	Bill Englishman Press for Advertisement, ...Rs.	3	0	0
1	„ Bengal Hurkaru Press for ditto, ...	2	4	0
1	„ Indian Daily News for ditto, ...	6	4	0
1	„ Friend of India for ditto, ...	3	8	0
1	„ Poorno Chundrodoy Press for ditto, ...	3	0	0
1	„ Conveyance to a Teacher for superintending the Examination, ...	12	0	0
1	„ T. E. Thomson and Co., for repairing two tin boxes, ...	7	0	0
1	„ Black and Co., for printing parchment certificates,.....	20	0	0
1	„ Expenses incurred in the office during the month,.....	23	6	9
1	„ Baptist Mission Press, for printing,. 337 8 0 Deduct already paid by a remittance from England, ... 209 4 6	128	3	6
	Total Rupees,...	208	14	3

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
HENRY S. MAINE,
Vice-Chancellor.

MINUTES

OF

THE SENATE,

FOR THE YEAR 1864-65.

No. 3.

The 4th March.

Present:—

Rev. Dr. Mullens, *in the Chair.*
Dr. Fayrer.
Dr. Chunder Coomar Dey.
Dr. F. N. Macnamara.
Dr. Chuckerbutty.
Baboo Khetter Mohun Chatterjee.
Mr. Sutcliffe.

104. Read an application from Mr. R. W. Carter, Assistant Surgeon of H. M.'s 82nd Regiment, holder of the diploma of the Royal College of Surgeons, and a Licentiate of the Apothecaries Society, requesting permission to be admitted to the next Examination for the Degree of M. D.

Proposed by Dr. Fayrer, and seconded by Baboo Khetter Mohun Chatterjee.

That Mr. Carter's application be granted.

The proposal was carried unanimously.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
JOSEPH MULLENS, D. D.
Senior Fellow, presiding.

MINUTES

OF

THE FACULTY OF ARTS,

FOR THE YEAR 1864-65.

No. 2.

The 7th March.

Present :—

THE LORD BISHOP, *President.*
THE VENERABLE ARCHDEACON PRATT.
THE REV. DR. MULLENS.
HON'BLE ASHLEY EDEN.
MR. ATKINSON, M. A.
THE REV. K. M. BANERJEE.
THE REV. J. OGILVIE, M. A.
BABOO KHETTER MOHUN CHATTERJEE.
KOWAR HURENDRA KRISHNA.
BABOO RAM GOPAL GHOSE.
THE REV. W. C. FYFE.
MR. WOODROW, M. A.
MOULOVI ABDOOL LUTEEF KHAN BAHADOOR.
BABOO RAJENDRA LALA MITRA.

105. The Faculty proceeded to elect a President for the ensuing year.

RESOLVED :—

That the Venerable Archdeacon Pratt, be elected President for the year 1865-66.

106. The Faculty proceeded to elect representatives in the Syndicate for the ensuing year.

RESOLVED :—

That Archdeacon Pratt, Mr. Atkinson, and Rev. K. M. Banerjee, be elected members of the Syndicate for 1865-66.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
G. E. L. CALCUTTA,
President.

MINUTES

OF

THE SENATE,

FOR THE YEAR 1864-65.

No. 4.

The 11th March.

Present :—

THE HON'BLE THE VICE-CHANCELLOR.
THE HON'BLE THE LIEUT.-GOVERNOR OF BENGAL.
THE RIGHT REV. THE LORD BISHOP OF CALCUTTA.
THE HON'BLE H. B. HARINGTON.
THE HON'BLE W. GREY.
DR. MOUAT.
MR. WOODROW.
MR. OGILVIE.
REV. DR. MULLENS.
BABOO RAM GOPAL GHOSE.
MR. SUTCLIFFE.
CAPT. WILLIAMS.
MR. GEORGE SMITH.
COL. STRACHEY.
THE VENERABLE ARCHDEACON PRATT.
MR. BANERJEE.
MR. BEAUFORT.
THE HON'BLE A. G. MACPHERSON.
THE HON'BLE W. S. SETON-KARR.
DR. FAYRER.
DR. CHEVERS.

Mr. Partridge.
Mr. Lushington.
Dr. F. N. Macnamara.
Raja Kally Kissen Bahadoor.
Mr. McCrindle.
Moulovi Abdool Luteef.
Baboo Rajendra Lala Mitra.
Dr. Chuckerbutty.
Dr. T. Anderson.
Kumar Hurendra Krishna.
The Hon'ble George Campbell.
Mr Bayley.
The Hon'ble A. Eden.
Baboo Juggadanund Mookerjee.
Mr. Fyfe.
Baboo Khetter Mohun Chatterjee.
Baboo Peary Chund Mitter.
Dr. Chunder Coomar Dey.
Dr. Bruce.
Dr. J. Anderson.
Dr. Brougham.

107. The Hon'ble the Vice-Chancellor having declared the Convocation opened, the Registrar read the names of the following Candidates, who were admitted to their respective degrees in the usual manner.

M. A. Graduates, 1865.

1. H. Blochmann, (Medallist.)

Sanscrit College.

2. Nilambur Mookerjea, (Medallist.)

Free Church Institution.

3. Joygobindo Shome.

Doveton College.

4. Money Laul Sandel.

Presidency College.

5. Prosonno Chunder Roy, (Medallist)
6. Gooroo Doss Banerjea, (Medallist.)
7. Otool Churn Mullick.
8. Luckhy Narain Doss.
9. Mohendro Laul Mitter.
10. Chunder Narain Singh.
11. Peary Mohun Mookerjea.

B. M. GRADUATES, 1865.

Medical College.

1. Doyal Chunder Shome.
2. Chunder Mohun Ghose.

B. A. GRADUATES, 1865.

Presidency College.

1. Chunder Nath Bose.
2. Rash Behary Ghose.
3. Kopally Prosonno Mookerjee.
4. Gobindo Chunder Ghose.
5. Nibarun Chunder Mookerjee.
6. Baney Madub Dey.
7. Oma Kanto Chatterjee.
8. Shoshee Bhooshun Banerjee.
9. Dwarkanath Bhuttacharjee.
10. Okhoy Coomar Roy.
11. Charoo Chunder Dutt.
12. Chunder Coomar Doss.
13. Debendro Chunder Ghose.
14. Gopal Chunder Bose.
15. Janoky Nath Mookerjee.
16. Jogeshur Chunder.
17. Kanoy Laul Seal.
18. Mohammud Diem.
19. Nilmoney Doss.
20. Opendro Chunder Mullick.
21. Prem Chand Mullick.

22. Protap Chunder Ghose.
23. Roodro Canto Biswas.
24. Shama Churn Chuckerbutty.
25. Tariney Churn Ghose.
26. Kristo Chunder Chatterjee, (1864.)

Medical College.

27. Chunder Mohun Ghose.
28. Cally Puddo Goopto:

Dacca College.

29. Mohinee Mohun Burdun.
30. Shoshee Bhoosun Bose.

Benares College.

31. Madhava Chundra Deva.
32. Prosonno Badana Mitra.

Teachers.

33. Hem Chunder Chatterjee.
34. Juggutdoorlub Mozoomdar.

Free Church Institution.

35. Cally Churn Banerjea.
36. Bhoobun Mohun Porel.
37. Grish Chunder Chatterjea.

Doveton College.

38. L. W. DeCruz.
39. Kishory Mohun Chatterjea.
40. G. A. Twidale.

B. L. Graduates.

Presidency College.

1. Tara Bilash Mitter.
2. Troilokho Nauth Mitter.
3. Omur Nauth Bose.

4. Raj Mohun Mookerjea.
5. Gobind Chunder Seal.
6. Ram Laul Mookerjea.
7. Grish Chunder Chowdry.
8. Sham Laul Haldar.
9. Kristo Chunder Chatterjea.
10. Hurry Narain Roy.
11. Loll Gopaul Dutt.
12. Baney Madub Mitter.
13. Herumbo Laul Goshamy.
14. Grish Chunder Chuckerbutty.

The Hon'ble the Vice-Chancellor then addressed the Senate and Graduates as follows:—

GENTLEMEN,—Until quite recently, I was under the impression that there would be no event in the history of the Academical year just closed, which would require notice to-day from the Vice-Chancellor, according to our custom. But within the last few weeks, an event has happened of some importance to us. Many of you are familiar with the names of some of those Native gentlemen in Bombay, whose wealth, fabulous in amount, has been accumulated with a rapidity hitherto only seen in Eastern story-telling, and if you are familiar with those names, I am sure you know that almost every one of them is associated with some act of magnificent generosity. At the head of those names there stands—I hope it is not necessary to say, there stood—both as regards the amount of his wealth, the speed of its growth, and the splendour of the gifts drawn from it, the name of Mr. Premchund Roychund. I am not able to say whether the reports which have reached Calcutta to-day of that gentleman's untimely death are true or not; but it is only right that I should mention that Mr. Premchund Roychund lately offered to the University of Calcutta two lacs of Rupees, to be expended for the benefit of education, in such way as might seem fittest to the Chancellor and Senate of the University. In the uncertainty we are in of that gentleman's

fate, it is obviously not proper that we should dwell on his munificence. But indeed, it is not probable that I should have dwelt much upon it under any circumstances—and for two reasons. First, that it was one of those things which would be spoilt by being enlarged upon; and secondly, because I was afraid that, if I dwelt long on his munificence, a point would be given to my words which was not intended. I am aware of the construction which has been placed on the language I employed last year, as to the different ways in which the riches of the Native gentlemen of Bombay and of Bengal are expended. But it was never distantly in my mind to insinuate that the whole of the great incomes of the rich zemindars and merchants of Bengal is spent on purely selfish enjoyment. I am aware of the fact, which many Native gentlemen have impressed upon me since, that the opulent Natives of Bengal have a heavy burden on them in the support of their families—not merely in the European sense—but reaching down to distant generations and remote collateral branches. I know that. But I was pressing upon them the truth, which I am sure that their descendants will accept, if they do not receive it themselves. I was putting in a plea for another form of the family—for that intellectual posterity which every man may obtain for himself—for descendants in whose hands every bequest increases usuriously, and who offer up to their ancestors a daily oblation of new knowledge and new truth.

Gentlemen, apart from Mr. Premchund Roychund's gift, there is nothing special that I can introduce to your notice to-day; and it only remains for me to follow former Vice-Chancellors, in impressing on the students who have just taken their degrees, the value of the training through which they have passed. But there is this difficulty. Much that has been said by my predecessors was, I have no doubt, new in their mouths, and even startling to the native part of their audience. But the intellectual development of Bengal has been so rapid, that many of those positions have passed here into the stage

which they occupy in Europe, and have grown into mere common-place. Now, the danger of dwelling on common-places is this—that it tempts men of acute minds—and there are no acuter minds than those of the educated Bengalees—to question and deny them—and thus it helps to put out of sight the important fact, that nothing becomes common-place which does not contain so large a proportion of truth as to make it commend itself at once to the perceptions of the great mass of mankind. I could hardly do a greater evil in a short time than by tempting my native audience to doubt the advantages of education, simply because their reiteration has become tedious. It is not, then, because I doubt these general advantages any more than other Vice-Chancellors, than Mr. Ritchie, or Sir James Colvile, or Lord Canning, but because no one here doubts them, that I put them aside to-day. What I wish to do now is, simply to say a few words to each class of the graduates who have just taken their degrees, as to the separate and special training which they have passed through.

Naturally, the first class to which I should wish to address myself would be the graduates of law—those who are about to join my own profession. Most of you are aware that the number of those gentlemen who have just taken their degrees of law—considerable as it is—does not distantly represent the number of those who are destined, in one way or another, to follow the profession of law. Probably a large majority of the graduates in arts—of those who have just taken their degrees, and even of those who are studying in the Colleges—will become lawyers in some time, either as members of the Judicial service, or as pleaders, or as persons attached to the establishments of the various law Courts. Now, I know that there are many among my own countrymen who think that these crowds of natives flocking to the law are a morbid and unhealthy symptom. And I, of course, admit that it is not a model society in which there is permanently a superfluity of lawyers. But, whether we like or dislike the symptom, there is no doubt

of its being healthy and natural. There are many around me who are familiar with the accounts received of the multitudes who crowded the Bar in the early times of the Roman Republic—accounts, which would not be credible if the same state of things had not shown itself in modern Europe, after the revival of letters. I doubt not that the phenomenon which now shows itself in Bengal at this moment, is to be explained in the same way. Experience proves that the first result of intellectual cultivation in any community is always to divert an extraordinarily large part of its youth to the Bar. The reason of it is not hard to find. For the pursuit of the law is one of the very few walks of life which offer attractions both to practical and to speculative tastes. It gratifies the passion of all young educated minds for generalization, but the materials for generalization—the materials which they fit in to general rules—are the business and the concerns of every day life. The practice of the law combines the attractions of the closet and of the market-place—it is money-making and study at the same time. I can therefore, understand the multitude of young educated Bengalis who give themselves to the law. And the aptitude of the young native for the pursuit of law is now placed beyond question, although, of course, there has not been quite time to reach the highest level of legal accomplishment. A gentleman who may be supposed to speak with more authority than any one in India on this subject, Sir Barnes Peacock, the Chief Justice of Bengal, informed me once that an average legal argument by native vakeels in the Appellate High Court was quite up to the mark of an average legal argument in Westminster Hall—and that is very high praise indeed. On the other hand, complaints do reach me—these complaints are of course more addressed to the native Bar of the mofussil than to the native Bar of the Presidency towns—of a tendency to prefer subtlety to breadth, and of an over-love for technicality. Now, I should like to say a few words about this fault of over-technicality and over-subtlety,

which I know, of course, to be the fault attributed to all lawyers by laymen. Perhaps I shall surprise some of you if I say that, if I were asked to give a definition of law to persons quite ignorant of it—I mean, of course, a rough and a popular, not a scientific definition or description—I should say that law is common sense. Of course, that is only true with very considerable reservations and abatements. It is not absolutely true even in England, where law has been cultivated for centuries by the flower of the national intellect—an intellect wedded, above all things, to common sense. And again, whatever the result of the admirable Codes we are introducing, it is far from being true here. But still, with all reservations and all abatements, the proposition that law is common sense is much truer than any one looking at the subject from outside can possibly conceive. But what conceals this from laymen is the fact that law, being not simply a science to be learned, but an art to be applied, has, like all arts, to be thrown into technical forms. Technicalities are absolutely indispensable to lawyers, just as the ideas of form, and proportion, and colour have to be thrown into a technical shape before they can give birth to painting or sculpture. A lawyer cannot do without technical rules, any more than a sculptor or a painter; but still, it is universally true that a disposition to over-rate technicalities, or to value them for their own sake, is the characteristic mark of the journeyman, as distinguished from the artist. A very technical lawyer will always be a third-rate lawyer. Now then, the remedy which I would appl to this alleged infirmity of the native legal mind is simply this—always prefer the substance to the accident. If you are tempted to value a particular legal conclusion for its subtlety or—what sometimes comes to the same thing—its oddity or perversity, rather than its reasonableness, you may always safely suspect yourself. Technical rules will sometimes lead to perverse results, for technicalities framed in one generation occasionally fail to give the results expected from them in another, and, of course, techni-

calities reasonable in one quarter of the world sometimes do not serve their purpose in another. But still, after all, the grand criterion of legal soundness is common sense, and if you are inclined to employ an argument, or to draw an inference, or to give an opinion which does not satisfy the test—which is out of harmony with experience and with the practical facts of life—I do not say, reject it absolutely, but strongly suspect it, and be sure that the presumption is heavily against it.

I can speak to the next class of graduates—the medical graduates with much less confidence. I suppose all of us feel that medicine is a subject in which our interest is out of all proportion to our knowledge. Yet there is one complaint, which I think that a younger generation of medical men are likely to hear more frequently and more impatiently made than did their predecessors. A friend of mine once, in this very room, though to a very different audience, said he had no belief in medicine, that it was an art which made no progress. Now, I know that medical men, conscious as they are of daily additions to their knowledge, are apt to regard such complaints as the fruit of presumptuous ignorance; but it may be worth while to examine the particle of truth which makes such a view of this art possible to highly intelligent men, looking at it from outside. I believe that the eminent members of the medical profession who are now round about me, will agree with me that medicine is a general term, embracing a vast group of arts and sciences, all subordinate to one master art, the art of healing. All these contributory arts and sciences—physiology, pathology, toxicology, chemistry—are advancing at a vast rate, even with a speed beyond the march of other sciences; because, to the influences which stimulate the progress of other sciences is added, in their case, the poignant spur of professional ambition and interest; and whenever all these arts and sciences are completed, medicine will be most perfect and complete of all the arts. But, by the very necessities of their profession, medical men are compelled to act as if an art was

complete which is only completing itself. We are constituted of too frail a structure to be able to wait for the long result of time, and our infirmities place medical men at a disadvantage, as compared with other men of science, by forcing them to anticipate a consummation which may be near, but has not yet been reached. The scepticism, then, to which I have referred is the result of a misunderstanding, and is the necessary consequence of the position of the art; it is surely pardonable, for to Europeans, at all events, in India, the common saying, "art is long—life is short," has, sometimes, a terrible significance. Perhaps it would be well if the misunderstanding were cleared up, and language were used on both sides which would reconcile the justifiably unqualified language of medical men as to the progress of their art, with the not unjustifiable impatience of those who are sometimes tempted to think that it does not move at all.

Gentlemen, there remains one class, the largest of all, the graduates in arts. Since their education is only introductory to pursuits and walks of life to be followed afterwards, I can only speak to them in general language, and therefore with but slight effect. But there are some peculiarities in the course which they have gone through, which make a considerable impression on a person like myself, who am pretty well acquainted with the analogous course of the English Universities. The peculiarity of the course of the University of Calcutta which strikes me is this—the nearer equality on which the Calcutta course, as compared with that of Oxford or Cambridge, places the subjects of study, which are there classed as the new and the old. Nominally, our course is just the same as that of the English University. We examine in classics, mathematics, history, physical sciences, and (what does not seem to me a correct term) moral science. But at Oxford and Cambridge two of these subjects, classics and mathematics, are much older than the others, and the new branches of study have a hard fight to maintain their credit and popularity

against the prestige of the old. It is found still, I believe, very difficult to get either teachers or pupils to attach the same importance to eminence in the new studies which attaches to distinction in classics or in mathematics. Hence it is, that there is no commoner subject of discussion among persons interested in education than the relative priority which should be assigned to those branches of knowledge—which of them ought to take the lead in point of honour, and which is able to furnish the best training for the mind—and I have seen recently, from some papers which came from England, in particular from the report of the Public Schools' Commissioners, that the controversy is still going on. I will not state the arguments used in England, which would strike many of you as somewhat conventional and traditional. But still, the question, which of these branches of study is really destined to take precedence over the rest, and to bring the others under its influence, is a question of interest, and in India even of some importance. Of course, but few Graduates in Arts here, as in England, will follow in after-life the studies of their period of education, nor is it desirable that many should follow them. Some few, however, will do it with advantage, and it is to this minority that I address the remarks I am going to make.

I will take, first, one of the branches of study which enter into our course, History, and I select it, not because it is the one I mean, but because there is probably no one in the room who has not some elementary knowledge of its nature and objects. If the question were put, Why should history be studied? the only answer I suppose, which could be given is, Because it is true: because it is a portion of the truth to which it is the object of all study to attain. It is, however, an undoubted fact that the quality of the truth expected from history has always been changing and cannot be said to be even now settled. Beyond all question, it grew every where out of poetry, and long had its characteristics even in the

Western world, while in the East, as my Native auditors know, down to comparatively modern times the two forms of truth, the poetical and historical form, were incapable of being disentangled from one another. Keeping, however, to the West, which alone has seen the real birth and growth of history, long after it ceased to be strictly poetical, it continued to be dramatic; and many of the incomparable merits of those historians to whom I see many of the students have been introduced by their recent studies, the great historians of the ancient Western world, as for example, their painting and analysis of character,—are quite as much due in reality to their sense of dramatic propriety as to their love of pure truth. In modern times, too, many other considerations have had priority over truth. During the last century in France, which then had unquestionably the intellectual headship of Europe, it was a common opinion that history would be of no value unless it illustrated certain general propositions assumed or believed to be proved *a priori*—which is the meaning of the old and in my judgment extremely false common-place that history is philosophy teaching by example. The tendency in England—the effect of that interest which is the keenest of all interests in Englishmen, their interest in politics, has been to make historians regard history as preeminently an instructress in the art of government, and specially as charged with illustrating the principles of that branch of the art of which Englishmen are masters, the art of constitutional Government. Some of this last school of writers have been men of the highest genius and the highest artistic power, and they have at any rate delivered history from one deadly sin against truth, its dulness. But quite recently—certainly within the lifetime of most persons in this room—a manifest dissatisfaction has shown itself with all these schools of history. It is now affirmed, and was felt long before it was affirmed, that the truth of history, if it exists, cannot differ from any other form of truth. If it be truth at all, it must be scientific truth. There can be

no essential difference between the truths of the Astronomer, of the Physiologist, and of the Historian. The great principle which underlies all our knowledge of the physical world, that nature is ever consistent with herself, must also be true of human society which is made up of human nature. It is not indeed meant that there are no truths except of the external world, but that all truth, of whatever character, must conform to the same conditions; so that, if indeed history be true, it must teach that which every other science teaches, continuous sequence, inflexible order, and eternal law.

This brings me to the point to which I was desirous of leading you. Among all our subjects of study, there is no doubt as to which is the one to which belongs the future. The fact is that within the last fifteen or twenty years, there has arisen in the world of thought a new power and a new influence, not the direct but the indirect, influence of the physical sciences—of the sciences of experiment and observation. The landmarks between the fields of knowledge are being removed; the methods of cultivation are more than suspected to be the same for all. Already the most surprising results have been achieved by applying scientific modes of enquiry to provinces of study once supposed to be furthest removed from science; and if there is any branch of knowledge which refuses to answer to these new attempts to improve it, there is a visible disposition to doubt and question its claims to recognition. The transformation which some studies have undergone under the influence of scientific method may be illustrated by one example of the greatest interest to my Native auditors. I suppose that if there was one of all the studies formerly followed with ardour which had fallen into discredit, it was the study of mere words, the enquiry into the mere skeleton of ancient classical languages. It seemed to be regarded as fitted only for pedants, and for quarrelsome pedants too, and was in some danger of being banished to their closets. Yet, under the influence of the new method, even those dry bones have

stirred, and to the analysis of language on strictly scientific principles we are indebted for that marvellous discovery which more than any other has roused and excited the educated Native mind in India, the discovery of an identity of origin between all the great races of the world.

I should detain you longer than could be convenient if I were to try to point out the exact degree in which scientific method has influenced other studies which form part of our course. I need not say that nobody ever doubted the real character of mathematical study. Still in England there is a tendency, which requires correction, to exalt pure over mixed mathematics, and I have been told that Native mathematicians in India strongly exhibit a similar preference. This displacement of the true order of study is often defended at home on the ground that a pure mathematical training encourages accurate habits of thought and reasoning. Now, it is perfectly true that mathematical study, more than any other study, produces habits of sustained thought and attention, without which no great intellectual progress of any kind is possible. But the modes of reasoning followed in mathematics happen to be signally unlike those followed in any other walk of life or province of inquiry, and it would be well, I think, if teachers in India kept steadily before their pupils the truth that, except for the mighty aid they lend to physical science, and except for their value in bracing the faculty of attention, exercises in pure mathematics are as profitless an exercise, as writing Latin or Sanscrit verses, without the same beneficial effect on the taste.

In regard to the influence of the new methods on History, the only observation I will make is that their effect has been to change, so to speak, its perspective. Many portions of it which had but small apparent value are exalted into high esteem, just as a stone may be of greater interest to a geologist than a mountain, a weed than a flower to a botanist, a fibre than a whole organism to a physiologist, because they

place beyond question a natural law or illustrate it with extraordinary clearness. One unquestionable effect of the tendency to regard history as a science of observation is to add greatly to the value of ancient, as compared with modern history, and not only to that of the wonderfully precise history of Greece and Rome, but to that of the semi-poetical history of ancient India. Ancient history has for scientific purposes the great advantage over modern, that it is incomparably simpler—simpler because younger. The actions of men, their motives and the movements of society are all infinitely less complex than in the modern world, and better fitted, therefore, to serve as materials for a first generalization.

Gentlemen, I know very well that if I were addressing an Oxford or Cambridge audience, if I were to speak of the future as belonging to the sciences of experiment and observation, I should have many objections to answer, some of taste, some of philosophical prejudice, some perhaps of religious feeling. But it is one advantage derivable from having to compare societies so differently constituted as those of England and India, that difficulties which are formidable when the two societies are viewed apart disappear when they are viewed together. Here in India at all events the conditions of truth are plain enough. In the fight which the educated Hindu, which the Christian Missionary, wages against error, such success as has been gained, such as will be gained, evidently depends on physical knowledge. If the mind of man had been so constituted as to be capable of discovering only moral truths, I should have despaired of its making any permanent conquest of falsehood. Or again—which is much the same thing—if the founders of false systems of religion or philosophy had confined themselves to declaring moral errors only or false propositions concerning the unknown and unseen world, I see no reason for doubting that in most societies, at all events in Oriental Societies, their empire would have been perpetual. For, so far from intellectual growth being in itself certain to destroy error, it constant-

ly supplies it with new weapons. We may teach our students to cultivate language, and we only add strength to sophistry; we teach them to cultivate their imagination, and it only gives grace and colour to delusion; we teach them to cultivate their reasoning powers, and they find a thousand resources, in allegory, in analogy, and in mysticism, for evading and discrediting truth. Unchecked by external truth, the mind of man has a fatal facility for ensnaring, and entrapping, and entangling itself. But happily, happily for the human race, some fragment of physical speculation has been built in to every false system. Here is the weak point. Its inevitable destruction leaves a breach in the whole fabric, and through that breach the armies of truth march in.

But I have still another reason for impressing on you the supremacy which I conceive to be reserved for the physical sciences. I think it impossible to say how much the permanence of the instruction of which this University plants the germs depends on the amount of this knowledge we dispense. Of all knowledge, the knowledge of physical laws is the least destructible and the most enduring. No Englishman will admit that there is any probable limit to the continuance of the supremacy of his race in India. But there is one thing which will certainly outlast English power in the East, and that is Nature and her phenomena. If that catastrophe should ever happen, which now seems remote or impossible—if that pent-up flood of barbarism, which the empire of the English race restrains, and only just restrains, were to sweep down as it has so often done on Bengal, and were to destroy that mere fringe of civilization and education which decorates this province, I think it probable that any tincture of physical science we may impart would die out last. Physical truth, it has been justly said, has no advantage over moral truth but one, it has a tendency to be perpetually re-discovered. But this one advantage is enormous,—so much no that so one natural law ever discovered has been wholly lost sight of—though the fruitfulness

of the discovery has sometimes been suspended for ages. All nature witnesses to her own laws and is a witness that never can be silenced. The stars in their courses fight for truth, and if physical knowledge retained any foothold here, I should say that the statement would be true which has so often been made in another sense, and India might always be re-conquered from the sea-board of Bengal.

Nobody who shares in that belief which I impressed on a similar audience as the noblest characteristic of that one of the founders of our University who quitted us last year—a belief in the harmony of all truth—will suppose that I have been exalting the truths of physical nature at the expense of moral or any other truths. The very fact which I have been impressing upon you—that the methods of physical science are proving to be applicable to fields of thought where they once had no place—is itself an indication that all truth will, at some time, be shown to be one and indivisible. But no doubt what I have been saying does carry with it the implication that truth of all sorts does admit of intellectual appreciation—that all asserted knowledge must at all events to some extent ring true, when sounded by the intellect. But who in India will deny this? Nobody, so far as I know, who ever wished or attempted any good for the people of India—the politician who wished to attach them to English rule, the administrator who laboured to call out the hidden wealth of the country, the missionary who toiled for their conversion, the philanthropists who founded the education which culminates in this University or who, like a predecessor of mine, sought to carry instruction into the recesses of Native families—none of these ever doubted that the foremost obstacles to success were intellectual errors, and that no instruments blunter than those of the intellect could thrust them aside. A great English writer, who well represents part of the spirit of the English Universities, but that part which has most affinity for oriental habits of thought, in a volume published at the beginning of last year, wrote of

the intellect as an all-dissolving, all-corroding power, before which every thing good and great and beautiful was gradually melting and sinking away. The cure for this distortion of view is in India, where every one of us would rather describe the intellect as all-creating and all-renewing, the only known instrument of all moral and of all religious and of all material improvement. But still if intellectual cultivation is to fill the measure of its advantages to India, there is no doubt it should be constantly progressive. I myself attach very little weight to the cavils at Native education which one sometimes hears in this country—that it does nothing but fosters personal conceit and mental scepticism. I suspect the intelligence, and still oftener the motives of these cavillers. But still it is quite true that conceit and scepticism are the products of an arrested development of knowledge. It is far from impossible that acute minds such as those of the educated Bengalees may come to the point of thinking that every thing is known, and that all that is known, is vanity. It is principally because a scientific method of enquiry tends to correct what would be a desolating mistake that I have dwelt on this subject so long. That truth is real and certain, but that truth at the same time is infinite, is the double conviction to which enquiry conducted on scientific principles leads. There can be no manner of question that the progress of knowledge leads to the very frame of mind to which some have thought it fatal—not only to certainty, but to reverence. Whatever be your point of view, you will agree with me that to aim at any consummation short of this could be but a poor result of education by this University.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
HENRY S. MAINE,
Vice-Chancellor.

MINUTES

OF

THE FACULTY OF MEDICINE,

FOR THE YEAR 1864-65.

No. 2.

The 13th March.

(In Circulation.)

108. The Faculty proceeded to elect a President, and a representative in the Syndicate for the year 1865-66.

Proposed by Dr. Partridge, and seconded by Dr. F. N. Macnamara, and carried unanimously.

That Dr. Chevers be elected President and representative of the Faculty in the Syndicate for the year 1865-66.

The following resolution was passed unanimously.

While electing a new President for the Faculty, it behoves us to return a more warm vote of thanks to the outgoing President for his zealous and able exertions in the Syndicate. Perhaps, as the University plans are now pretty well settled, it may not fall to the lot of a future President to have to undertake so much in the Syndicate as Dr. Fayrer has. Should, however, troublous times for the Faculty arrive at any future time, we, who have worked during the last two years with Dr. Fayrer as our representative, can wish our successors no better good fortune than to have as theirs, a man who possesses his ability, firmness, and discretion.

J. SUTCLIFFE,
Offg. Registrar.

MINUTES

OF

THE FACULTY OF ENGINEERING,

FOR THE YEAR 1864-65.

No. 2.

The 16th March.

Present :—

CAPTAIN WILLIAMS, *President.*
BABOO RAMGOPAL GHOSE.
MR. SUTCLIFFE.

109. The Faculty proceeded to elect a President and representative in the Syndicate for the year 1865-66.

RESOLVED:—

That Captain Williams be elected President of the Faculty, and representative in the Syndicate for the year 1865-66.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
E. C. S. WILLIAMS,
President.

MINUTES

OF

THE FACULTY OF LAW,

FOR THE YEAR 1864-65.

No. 1.

The 25th March.

Present.—

MR. BEAUFORT, *in the Chair.*
SYED AZEEM-OOD-DEEN HOSSEIN, KHAN BAHADOOR.
BABOO JUGGADANUNDO MOOKERJEE, ROY BAHADOOR.

110. The Faculty proceeded to elect a President and a representative in the Syndicate for the year 1865-66.

RESOLVED :—

That the Hon'ble H. S. Maine, LL. D., be elected President of the Faculty, and Mr. Beaufort representative in the Syndicate for the year 1865-66.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
F. L. BEAUFORT,
Chairman.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 16.

The 25th March.

Present :—

THE REV. J. MULLENS, D. D., *in the Chair.*
MR. BEAUFORT.
MR. SUTCLIFFE.

111. Read a letter from the Government of India, sanctioning the affiliation of the following Institutions.

Hooghly College,
Kishnaghur College, } *in Law.*
Victoria College, Agra, *in Arts.*

ORDERED :—

To be recorded—

112. Read a letter from the final students of the C. E. College, requesting that the Examination for the Licence may be held in the third week of June, instead of the first week of May.

ORDERED :—

That the Examination be postponed till the third week of June.

113. Read a letter from Mr. Bellett, one of the late Entrance Examiners, stating that he had accidently made an incorrect return of the marks gained by one of the Candidates.

ORDERED :—

That Mr. Bellett be informed, that the Syndicate do not consider it desirable to alter the list of passed Candidates after the lapse of so long a period since the date of publication.

114. Read a report of the Syndicate, on the business of the year 1864-65.

RESOLVED :—

That the report be approved and adopted, and that it be submitted to the Senate at the Annual Meeting on 15th April.

115. The following contingent bills were passed :—

1	Bill	Calcutta Mint Master for 5 Gold Medals, Rs.	478	5	9
1	,,	Amount for purchasing prize books, ...	400	0	0
1	,,	Baptist Mission Press for printing 250 copies of Minutes of the Senate for 1863-64, ...	497	2	6
1	,,	Amount advanced for printing the Examination papers for 1865-66, ...	800	0	0
2	,,	Stanhope Press for printing, ...	78	12	0
1	,,	"Indian Daily News" for advertisement,...	2	12	0
1	,,	"Poorno Chundrodoy" Press for ditto,.....	6	14	0
1	,,	"Bengal Hurkaru" Press for ditto, ...	7	8	0
1	,,	Expenses incurred in the office,.....	39	12	0
1	,,	Thacker, Spink & Co. for books, ...	2	8	0
1	,,	Commissioner of Police for European Constables, ...	32	0	0
1	,,	Spence's Hotel Company for arranging the Town Hall at the Convocation for conferring Degrees, ...	50	0	0
		Total Rupees,...	2,395	0	3

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
J. MULLENS, D. D.
Chairman.

MINUTES

OF

THE SENATE,

FOR THE YEAR 1864-65.

No. 4.

The 15th April.

Present :—

THE REV. DR. MULLENS, *in the Chair.*
MR. W. THEOBALD.
THE VENERABLE ARCHDEACON PRATT.
THE REV. K. M. BANERJEE.
THE HON'BLE W. S. SETON-KARR.
DR. PARTRIDGE.
BABOO ROMA NATH TAGORE.
DR. S. G. CHUCKERBUTTY.
THE REV. W. C. FYFE.
BABOO RAM CHUNDER MITTER.
MR. N. C. MACNAMARA.
THE REV J. OGILVIE.
MR. SUTCLIFFE.

116. The report of the Syndicate, hereto appended, on the business of the official year 1864-65 was read.

RESOLVED :—

That the report be approved and adopted.

117. The Senate proceeded to elect a Registrar.

It was proposed by Mr. Theobald, and seconded by the Rev. W. C. Fyfe, that Mr. Sutcliffe be appointed Registrar.

The proposal was carried unanimously.

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
JOSEPH MULLENS,
Chairman.

REPORT OF THE SYNDICATE ON THE BUSINESS OF THE YEAR 1864-65.

The usual Examinations have been held during the year in the Faculties of Arts, Law, Medicine, and Engineering.

The names of the successful Candidates will be found in the printed Minutes of the Syndicate.

A tabular statement is appended, which shews the general result, and affords a comparison with the results of previous years.

2. Under the new regulations, which permit Candidates to appear for Honors, who have not been members of the University for a longer period than 5 years, there were 13 Candidates; and of these 10 were passed and admitted to the degree of M. A.

Two Candidates for the degree of M. A. came up, of whom one was passed.

Mr. Blochmann, holder of a testimonial of maturity in the University of Leipzic and Professor of Mathematics in the Doveton College, was admitted, by special order of the Senate, to the Examination for the degree of B. A. without completing the preliminary courses of study required from Candidates for the degree, or passing the Entrance Examination and First Examination in Arts.

Mr. R. W. Carter, Assistant Surgeon of Her Majesty's 82nd Regiment, holder of the Diploma of the Royal College of Surgeons and a Licentiate of the Apothecaries Society, has also been admitted, by special order of the Senate, to the Examination for the degree of M. D.

3. To obviate the necessity of submitting similar applications for the Special orders of the Senate, the following General regulation has been adopted by the Senate, and approved by His Excellency the Governor-General in Council.

"The Syndicate shall have power in any case to admit to any University Examination in any Faculty, any person, who

shall present a certificate from any Institution authorised on that behalf by the Governor-General of India in Council, shewing that in such Institution he has attended courses of study, passed Examinations, or taken degrees corresponding to those, which, in connection with such Examinations, are exacted from students of this University."

The several Faculties will be requested during the ensuing year to prepare lists of Institutions in the United Kingdom, which it is thought desirable, to recognise in connection with this University.

4. Letters (accompanied by copies of the Calendar) have been addressed to the Registrars of the home Universities, and also to the Secretaries of the various Royal Colleges of Surgeons and Physicians, enquiring, whether, in the case of Medical students who may be desirous of proceeding to England to complete their education, the Entrance Examination of this University would be recognised in lieu of that prevailing at the different Institutions addressed, and also, how far Medical studies prosecuted in the Medical College of Calcutta would be acknowledged and allowed to qualify for Examinations for a Degree or Diploma.

5. Replies have been received from the Royal College of Surgeons of England, and from the King and Queen's College of Physicians of Dublin, stating, that these bodies are prepared to recognise the Entrance Examination of this University, as equivalent to the preliminary Examination in general knowledge instituted at the respective Colleges for the Diploma of Member, also, that the several Courses of lectures delivered at the Medical College of Calcutta will be recognised, as qualifying Candidates for admission to the professional Examination for the Diploma of Member.

A reply has also been received from the Dean of the Faculty of Medicine in the University of Edinburgh, stating that the University of Edinburgh will receive *pro tanto* the Examinations in Arts of this University, also, that attendance on the

lectures of the Medical College of Calcutta will be recognised as qualifying for the Examinations at Edinburgh, so far as they may be of the same nature and extent as those required by the Statutes.

A report on the History and present state of the University has been prepared at the request of the Government of Bengal, and will be found at page 3 of the Minutes of the year.

The office of Registrar became vacant in June last by the sudden death of Mr. H. Scott Smith, and Mr. Sutcliffe was appointed Officiating Registrar for the remainder of the year.

6. A letter from the Government of India, having reference to the proposed new building for the University, will be found at page 36 of the Minutes of the year. No further information on the subject has reached the Vice-Chancellor and Syndicate. The want of a University building is felt the more keenly, now that the whole of the Town Hall is no longer available for holding Examinations. Nearly 800 Candidates, in December last, were examined in the Canning Bazar at Sealdah, which the Government of Bengal had placed at the disposal of the University, but as that building will not again be available for holding Examinations, the difficulty of providing suitable accommodation for the increasing number of Candidates, who annually come forward, will be a serious one.

7. The Director of Public Instruction in Bengal having represented to the Vice-Chancellor and Syndicate, that it would conduce materially to the maintenance of discipline in affiliated Institutions, and also remove doubts, which some Heads of Colleges entertain, as to the precise meaning to be attached to the term "regular course of study" which occurs in the Regulations, it has been decided, (with the unanimous approval of Principals of affiliated Colleges), that Undergraduate students must have attended 75 per cent. at least of the lectures delivered in any Session, in order to count the Session as qualifying for admission to the University Examinations. To provide, however, against hardship in cases of severe illness

during a particular Session, it has been ruled that the percentage of attendance shall be reckoned on the entire period of continuous study, which an Undergraduate is required to prosecute under the regulations in any of the Faculties.

8. The Revised Regulations in Law, Medicine, and Engineering came into force from the commencement of the present year, but as it was apprehended that they might entail some act of hardship on existing students, the following footnotes were annexed to them.

"TO LICENCE IN LAW."

"Candidates may, if they so desire, be examined under the former regulations (see Calendar, 1863-64) at the Law Examinations of 1865 and 1866."

"TO REGULATIONS IN MEDICINE."

"Persons who enter on their Medical Studies before June, 1866, may, if they so desire, be examined under the former regulations (see Calendar, 1863-64.)"

9. The following Gentlemen have been appointed Fellows of the University by His Excellency the Governor-General in Council.

Henry Alexander Bruce, Esq., M. D.
James Anderson, Esq., M. D.
James Peter Brougham, Esq., M. D.
N. C. Macnamara, Esq.

10. The following Institutions have been affiliated to the University.

IN ARTS.

Lahore Government College.
St. Stephen's College, Delhi.
Lahore Mission School.
General Assembly's Institution, Calcutta.
Government College, Delhi.
Cathedral Mission College, Calcutta.
Victoria College, Agra.

IN LAW.

Dacca College.
Berhampore College.
Patna College.
Hooghly College.
Kishnaghur College.

IN ENGINEERING.

Thomason College, Roorkee.

11. Burrisaul has been added to the list of places at which the Entrance Examination may be held.

12. The Syndicate for the coming official year is constituted as follows :—

The Venerable Archdeacon Pratt, ...	*In Arts.*
The Rev. K. M. Banerjee, ...	*Ditto.*
Mr. Atkinson, ...	*Ditto.*
Mr. Beaufort, ...	*Law.*
Dr. Chevers, ...	*Medicine.*
Captain Williams,.....	*Engineering.*

13. It is recommended that the Faculties for the coming official year be constituted as follows.

ARTS.

President.

The Venerable Archdeacon J. H. Pratt, M. A.

Members.

The Hon'ble the Lieut -Governor of Bengal.
The Hon'ble the Lieut.-Governor, N. W. Provinces.
The Hon'ble the Lieut.-Governor, Punjab Provinces.
The Right Rev. the Lord Bishop of Calcutta.
The Hon'ble H. B. Harington.
The Hon'ble W. Grey.
The Hon'ble H. S. Maine.
The Hon'ble Sir C. E. Trevelyan.
Prince Golam Mohammed.
W. G. Young, Esq.
F. J. Mouat, Esq., M. D., F. R. C. S.

Captain W. N. Lees, LL. D.
The Rev. W. Kay, D.D.
T. Oldham, Esq., LL. D.
H. Woodrow, Esq., M. A.
The Rev. J. Ogilvie, M. A.
The Rev. J. Mullens, D.D.
Pundit Eshwar Chunder Bidyashagur.
Baboo Ram Gopal Ghose.
H. S. Reid, Esq.
J. Sutcliffe, Esq. M. A.
George Smith, Esq.
W. S. Atkinson, Esq. M. A.
Capt. A. R. Fuller.
E. B. Cowell, Esq. M. A.
The Rev. Krishna Mohun Banerjee.
The Hon'ble W. S. Seton-Karr.
S. B. Partridge, Esq. F.R.C.S. L.
E. H. Lushington, Esq.
C. U. Aitchison, Esq.
M Kempson, Esq. M. A.
Raja Kally Kissen Bahadoor.
J. W. McCrindle, Esq. M. A.
Baboo Roma Nath Tagore.
Baboo Rajendra Lala Mitra.
Moulovi Abdool Luteef Khan Bahadoor.
T. Anderson, Esq. M. D.
Koomar Harendra Krishna.
E. C. Bayley, Esq. C. S
The Hon'ble A. Eden. C. S.
John Strachey, Esq. C. S.
Baboo Juggadanund Mookerjee, Roy Bahadoor.
The Rev. E. C. Stuart, B. A.
The Rev. W. C. Fyfe.
Capt. P. Dods.
Baboo Khetter Mohun Chatterjee.

Baboo Ram Chunder Mitter.
Baboo Peary Chand Mitter.
Baboo Roma Nath Nundy, M. A.

LAW.

President.

The Hon'ble H. S. Maine, LL. D.

Members.

The Hon'ble the Chief Justice of Bengal.
The Hon'ble C. B. Trevor.
Baboo Prosunno Coomar Tagore.
Moulovi Mohommud Wuzeeh.
W. Theobald, Esq.
J. Newmarch, Esq.
F. L. Beaufort, Esq.
The Hon'ble A. G. Macpherson.
W. A. Montriou, Esq.
T. H. Cowie, Esq.
Moulovi Abdool Luteef Khan Bahadoor.
The Hon'ble J. P. Norman, M. A.
The Hon'ble L. S. Jackson.
The Hon'ble Shumbhoo Nath Pundit.
The Hon'ble G. Campbell.
Syed Azeem-ood-deen Hossein Khan Bahadoor.
Baboo Juggadanund Mookerjee, Roy Bahadoor.

MEDICINE.

President.

Norman Chevers, Esq. M. D.

Members.

F. J. Monat, Esq. M. D.
E. Goodeve, Esq. M. B.
J. Macpherson, Esq. M. D.
J. Fayrer, Esq. M. D.
S. B. Partridge, Esq. F. R. C. S. L.
F. N. Macnamara, Esq. M. D.

S. G. Chuckerbutty, Esq. M. D.
T. Anderson, Esq. M. D.
J. McClelland, Esq., M. D.
H. Macpherson, Esq. M. A.
Baboo Chunder Coomar Dey, M. D.
H. A. Bruce, Esq. M. D.
J. Anderson, Esq. M. D.
J. P. Brougham, Esq. M. D.
N. C. Macnamara, Esq.

ENGINEERING.

President.

Captain E. C. S. Williams, R. E.

Members.

The Commander-in-Chief.
Major General the Hon'ble Sir R. Napier.
T. Oldham, Esq. LL. D.
Baboo Ram Gopal Ghose.
J. Sutcliffe, Esq. M. A.
Lieut.-Col. R. Strachey, R. E.
Major G. Chesney, R. E.
The Venerable Archdeacon J. H. Pratt, M. A.
W. S. Atkinson, Esq. M. A.
Col. H. M. Durand, C. B.
Major W. E. Warrand, R. E.
J. G. Medlicott, Esq. B. A.
Col. J. P. Beadle, R. E.
T. Martin, Esq. C. E.

14. The undermentioned Gentlemen have conducted the University Examinations of the current year.

ENTRANCE EXAMINATION.

English,..... Rev. J. Graves.
C. W. Hatten, Esq.
G. Bellett, Esq.
Rev. W. Sampson.

Bengali,	Baboo Hurry Nath Surma. Rev. K. M. Banerjee. Baboo Rajkristo Banerjee. Rev. Lall Behari Dey.
History & Geography,	Rev. E. Storrow. J. Stephenson, Esq. J. S. Rees, Esq. P. Horderh, Esq.
Mathematics,	J. Sutcliffe, Esq. Rev. K. S. Macdonald. Rev. W. Johnson.

FIRST ARTS AND B A. EXAMINATIONS.

English,	W. L. Heeley, Esq. Rev. W. C. Fyfe.
Bengali,	Rev. J. Wenger. Baboo Kristo Comul Bhuttacharjee.
History,	W Grapel, Esq. S. Lobb, Esq.
Mathematics and Natural Philosophy,	R. Thwaytes, Esq. T Martin, Esq.
Mental and Moral Science,	J. Sanders, Esq. J. W. McCrindle, Esq.
Physical Science,	S. B. Partridge, Esq. F H. Blanford, Esq.

ENTRANCE, FIRST ARTS AND B. A. EXAMINATIONS.

Classics,	W. L. Heeley, Esq. Rev. J. Trafford.
Sanscrit, Hindi and Oorya,	Rev. K. M. Banerjee.
Urdu and Persian,	Capt. E St. George.

HONOR AND M. A. DEGREE EXAMINATIONS.

Sanscrit,	Rev. K. M. Banerjee.
Hebrew,	Rev. J .Wenger. Rev C. B. Lewis.
History,	W. L. Heeley, Esq. W. Grapel, Esq

Mathematics, ...	R. Thwaytes, Esq. S. Lobb, Esq.
Mental and Moral Science,	J. W. McCrindle, Esq. J. Sanders, Esq.
Natural History & Physical Science,.....	F. H. Blanford, Esq. S. B. Partridge, Esq.

LAW.

W. A. Montriou, Esq.
C. J. Wilkinson, Esq.

L. M. S. FIRST AND SECOND EXAMINATIONS.

Anatomy, ...	S. B. Partridge, Esq.
Chemistry and Medical Jurisprudence, ...	F. N. Macnamara, Esq. M. D.
Botany & Materia Medica,	S. G. Chuckerbutty, Esq. M. D.
Medicine and Midwifery,	N. Chevers, Esq. M. D.
Surgery and Ophthalmic Surgery,.....	J. Fayrer, Esq. M. D.
Physiology and Comparative Anatomy, ...	W. Collis, Esq. M. D.

L. C. E. AND B. C. E. EXAMINATIONS.

Capt. E. C. S. Williams.
T. Martin, Esq.
H. Scott Smith, Esq.

15. The following is a statement of the Receipts and Disbursements of the University from 1st May, 1864, to 30th April, 1865.

RECEIPTS.

From Government,.....	Rs. 47,596	11	5

FEES.

Entrance Examination, ...	13,960	0	0
First Examination in Arts, ...	6,420	0	0
B. A. Degree Examination, ...	2,460	0	0

M. A. Degree ditto, ...	100	0	0			
B. L. Degree ditto, ...	510	0	0			
Licence in Law ditto, ...	175	0	0			
L. M. S. First Examination, ...	190	0	0			
„ Second Examination, .	400	0	0			
M. D. Examination, ...	100	0	0			
L. C. E. Examination, ...	250	0	0			
				24,565	0	0

BOOK FUND.

Proceeds from the Sale of University Publications,	10,034	13	6

GOWN FUND.

Contributions to the Gown Fund, ...	325	0	0
Total Rupees,...	82,521	8	11

DISBURSEMENTS.

Establishment, ...	5,238	0	0			
House Rent, ...	1,200	0	0			
Scholarships, ...	2,616	0	0			
Contingencies, ...	12,347	11	5			
Remuneration to Examiners, ...	25,695	9	0			
				47,096	11	5
Paid to the General Treasury, as per Sub-Treasurer's Receipts No. 3-1422 of 8th September, 1864, No. 3-4405 of 6th January, 1865, No. 3-5307 of 29th March, 1865, and No. 3-5666 of 28th April, 1865, ...				35,424	13	6
Total Rupees,...				82,521	8	11

Number of Candidates at University Examinations and the number passed in each year since 1857.

	Entrance.		First Examination in Arts.		Bachelor of Arts.		Master of Arts.		Licentiate in Law.		Bachelor in Law.		Licence in Medicine and Surgery.				Bachelor in Medicine.				Doctor of Medicine.		Licence in Civil Engineering.	
													First Examination.		Sd. Examination.		First Examination.		Second Examination.					
	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.	No. of Candidates.	No. Passed.
1857,	244	162	...	...	...	...	...	...	...	...	...	..	12	12	...	...	...	...	...	...	...	...	...	...
1858,	464	111	...	...	13	2	...	...	...	.	19	11	40	24	...	...	...	...	...	...	...	...	...	...
1859,*	1,411	583	...	...	20	10	...	...	...	...	20	3	31	12	...	...	...	...	...	...	...	..	...	...
1860,	808	415	...	...	65	13	...	...	...	...	22	10	31	13	...	...	...	...	...	...	...	...	...	...
1861,	1,058	477	163	97	39	15	1	...	7	2	17	14	16	7	20	14	...	...	...	...	...	...	10	6
1862,	1,114	477	220	99	34	24	3	...	16	8	13	13	33	18	17	7	...	...	...	...	1	1	18	14
1863,	1,307	690	272	149	35	25	7	6	19	9	15	9	35	16	19	14	...	...	...	...	2	2	...	..
1864,	1,396	702	321	151	66	30	8	3	1	1	22	19	42	22	25	11	...	...	...	...	2	0	10	5
1865,	...	...	...	...	82	45	15	11	7	5	17	17	34	14	20	18	2	2	...	...	1	1	...	...

* Two Entrance Examinations in this year.

MINUTES

OF

THE SYNDICATE,

FOR THE YEAR 1864-65.

No. 17.

The 29th April.

Present :—

THE REV. J. MULLENS, D.D., *in the Chair.*
DR. FAYRER.
MR. BEAUFORT.
MR. SUTCLIFFE.

118. The Syndicate proceeded to appoint two Entrance Examiners in the place of the Rev. J. Graves, and Mr. Twenty-man, deceased.

RESOLVED :—

That the Rev. J. S. Beaumont be appointed an Examiner in English and the Rev. J. Barton in Mathematics.

119. Read the following letter from the Government of India re-appointing the Hon'ble H. S. Maine, Vice-Chancellor for a further term of two years.

No. 2776.

Dated Fort William, the 27th March, 1865.

Home Department.

SIR,—I am directed to state for the information of the Syndicate and Senate of the Calcutta University, that His Excellency the Viceroy is pleased to re-appoint the Hon'ble

H. S. Maine to be Vice-Chancellor of the University, with effect from the 27th Instant, on which date the appointment in question becomes vacant.

I have, &c.

(Signed) E. C. BAYLEY,

Secy. to the Govt. of India.

120. Read a letter from the Secretary to the Government of Bengal, forwarding the following letter from the Hon'ble Maharajah of Vizianagram, offering to found a Scholarship of 50 Rupees per mensem in the Calcutta University.

TO THE HON'BLE A. EDEN,

Secretary to the Government of Bengal.

SIR,—When I attended the late Convocation of the Calcutta University for presenting Degrees, I was extremely glad to hear of the progress the students had made in the different branches of their study, and I feel anxious to encourage in Bengal a liberal Education in Literature and Science in the same way in which I have done so at Vizianagram, I would therefore propose to give to the University 50 Rs. per month to be awarded to the first Scholar (being a native of India) on the B. A. list for the year in the order of merit, on condition of his continuing his studies in an affiliated College with a view to the attainment of the higher Degree of M. A. The Scholarship, whilst creating emulation among the rising generation, will at the same time perpetuate my memory, and I would therefore wish it to be called "the Hon'ble Maharajah of Vizianagram's Scholarship." I shall make a monthly payment of 50 Rs. which will be paid by Maharajah Sutt Shurn Ghosaul of Bhookoyloss, until such time as I may conveniently invest in Government Promissory notes such a sum as may produce an annual income of 600 Rs.

I have, &c.

(Signed) ———

THE HON'BLE MAHARAJAH OF VIZIANAGRAM,

Calcutta, the 31st March, 1865.

ORDERED :—

That the Bengal Government be informed that the Syndicate on behalf of the University gratefully accept the offer, and that regulations will be laid down for awarding the Scholarship from 1st January, 1866, in accordance with the wishes expressed in the Hon'ble Maharajah's letter.

121. Read the following reports from the Board of Examiners in Medicine.

Calcutta, the 17th April, 1865.

SIR,—We have the honor to report for the information of the Vice-Chancellor and Syndicate, that the First Examination for the Licentiate in Medicine and Surgery and for the Degree of M. B. for the present year, has been conducted in accordance with the Regulations.

Thirty-four Candidates applied to be examined for a Licence, of whom 2 named below, have passed in the First, 12 in the Second division, and 20 have failed.

Two Candidates applied to be examined under the regulations for the First M. B. Examination, of whom one passed in the First, and one in the Second division.

FIRST LICENTIATE EXAMINATION.

FIRST DIVISION.

In order of Merit.

Tarra Prosunno Roy, (1st).
Piree Nath Bose.

SECOND DIVISION.

In Alphabetical order.

Amrito Krishna Bose.
Doyalkissen Ghose.
Gopal Chunder Dey.
Hurro Nath Roy.
Keshub Chunder Doss.
Madub Chunder Ghose.
Mohendro Nath Gupto.

Nobin Chunder Chuckerbutty.
Nocoor Chunder Banerjee.
Opendro Chunder Bose.
Preo Nath Mookerjee.
Woomesh Chunder Roy.

FIRST M. B. EXAMINATION.

First Division.

Shama Churn Chatterjee.

Second Division.

Hem Chunder Bhuttacharjee.

The undermentioned Candidates have evinced sufficient merit to entitle them to the University Junior Scholarships in the subjects stated opposite their names.

Shama Churn Chatterjee,..... In Anatomy.
Tarra Prosunno Roy, ... „ Physiology and Comparative Anatomy.
Preo Nath Bose, ... „ Botany.

We have the honor to be,
Sir,
Your most obedient Servants,
J. FAYRER, M. D.
President.

NORMAN CHEVERS, M. D.
F. N. MACNAMARA, M. D.
S. B. PARTRIDGE,
S. G. CHUCKERBUTTY, M. D.
} *Members.*

Calcutta, the 25th April, 1865.

Sir,—We have the honor to report for the information of the Vice-Chancellor and Syndicate that the Second Examination for a Licence in Medicine and Surgery for the present year, has been conducted in accordance with the Regulations.

Twenty Candidates applied to be examined, of whom two named below, have passed in the First, sixteen in the Second division, and two have failed.

FIRST DIVISION.

In Alphabetical order.

Gopal Chunder Roy.
Kassy Kinkur Mitter.

SECOND DIVISION.

In Alphabetical order.

Bama Churn Chatterjee.
Baney Madub Bose.
Behary Lall Bhadoory.
Gopal Chunder Deb.
Grish Chunder Dutt.
Hurry Mohun Bose.
Jadub Chunder Banerjee.
Kedar Nath Dutt.
Monohur Dutt.
Nobo Gopal Roy.
Okhoy Coomar Dey.
Poorno Chunder Banerjee.
Raj Coomar Coondoo.
Ram Lall Dey.
Shama Churn Lahory.
Soorjo Narion Sing.

We have the honor to be,

SIR,

Your most obedient Servants,

J. FAYRER, M. D.
President.

NORMAN CHEVERS, M. D.
F. N. MACNAMARA, M. D.
S. B. PARTRIDGE.
} *Members.*

The undermentioned Candidates have evinced sufficient merit to entitle them to the University Senior Scholarships in the subjects stated opposite their names :—

Gopal Chunder Roy, ... In Surgery.

Kassy Kinkur Mitter, ... „ Medicine.

The Examiners also reported, that Mr. R. W. Carter had passed the Examination for the Degree of M. D. successfully.

RESOLVED :—

1. That the reports be adopted, and the names of the successful Candidates published in the Gazette.

2. That as Mr. Carter will most probably be unable to attend the next Annual Convocation for conferring Degrees, the Degree of M. D. be conferred upon him at the next meeting of the Syndicate.

122. The Registrar submitted the following account for the quarter ending 30th April, 1865.

RECEIPTS.

Balance as per Account-Current ending 31st January, 1865, ... Rs.	6,141	4	6
Amount received from the General Treasury as per Audited bills, ...	12,009	8	0
Cash received as fees during the quarter, ...	690	0	0
Fees realized for duplicate Certificates, ...	6	0	0
Contribution to the Gown Fund, ...	300	0	0
Total Rupees, ..	19,146	12	6

DISBURSEMENTS.

Cash paid on account of Salaries, ...Rs.	1,317	0	0
„ „ House Rent, ...	300	0	0
„ „ Junior Scholarships, ...	288	0	0
„ „ Senior Scholarships, ...	360	0	0
„ „ Contingencies, ...	3,094	8	0
Remuneration to Examiners in Arts and Medicine,.....	6,150	0	0

Amount remitted to the General Treasury as per Sub-Treasurer's Receipts No. 3-5307 of 29th March and 3-5666 of 28th April, 1865,.				7,631	4 6
By Balance in the Bank of Bengal to the credit of the Registrar of the University, ...				6	0 0
Total Rupees,...				19,146	12 6

123. The following contingent bills were passed :—

Baptist Mission Press for printing 5,000 Copies of Landmarks of Ancient History, ...	1,700	0	0		
Baptist Mission Press for printing Jobs, ...	113	8	0		
				1,813	8 0
"Indian Daily News" for advertisement,.....				27	6 0
Messrs. Thacker, Spink & Co., for printing 3,000 Copies English Entrance Course for 1866,...				1,301	0 0
Russick Madub Dey for 500 stools,	750	0	0		
„ „ Hackry hire for sending desks, benches and stools on two occasions, ...	37	8	0		
				787	8 0
Expenses incurred at Kishnaghur during the Entrance and First Arts Examination,.....				168	15 0
Expenses incurred during the month, ...				216	0 0
Messrs. Harman and Co., for Academic Costume for Senate, ...				900	0 0
Total Rupees,...				5,214	5 0

J. SUTCLIFFE,
Offg. Registrar.

(Confirmed)
JOSEPH MULLENS,
Chairman.

INDEX.

Account Current, 63, 71.

Adams, Dr. letter from, 91.

Affiliation—new rules for, 54; applications for 28, 35, 43, 52, 76, 98, 100.

Anderson, Dr. J., appointed a Fellow of the University, and attached to the Faculty of Medicine, 90.

Annual Report of the Syndicate, 135.

Arabic Selections for Examinations, 60.

Atkinson, Mr. W. S., letter from, 93; recommendation of, adopted, 98.

B. A. Examination—result of, 86; Subjects for 1868, 102.

B. L. & L. L. Examinations, result of, 89.

B. M. First Examination—result of, 150.

Balfour, Dr., letters from, 76, 90.

Banerjea, Rev. K. M., appointed a Member of the Syndicate, 55.

Beaufort, Mr. F. L., letter from, 22.

Bell, Professor, of St. Andrews, letter from, 91.

Bellett, Mr. G., letter from, 65.

Berhampore College, affiliated in Law, 52.

Blochmann, Mr. H., special permission granted to —, to appear at the B. A. Examination, 45.

Brougham, Dr. J. P., appointed a Fellow of the University, and attached to the Faculty of Medicine, 90.

Bruce, Dr. H. A., Ditto ditto.

Budget Estimate of the University for 1865-66, 67.

Burrisaul, added to the list of places for holding examinations in, 47.
Bye-laws, amended, 53.
Carter, Mr. R. W., special permission granted to—, to appear at the M. D. Examination, 107.
Cathedral Mission College, affiliated in Arts, 76.
Chuckerbutty, Dr. S. G., Minute by, 92.
Civil Pay-master, letter from, 56.
Contingent bills, 43, 48, 55, 61, 64, 72, 78, 93, 106.
Course of Study, interpretation of, 98.
Cuttack, Secretary, L. C. P. I., letter from, 59.
Dacca College, affiliated in Law, 52.
Delhi College, affiliated in Arts, 66.
Dias, Rev. S. W., letter from, 76.
Entrance Examination, result of, 74; Subjects of—for 1867, 100.
Eshwar Chunder Bidyasagur, Pundit, letters from, 28, 43.
Examiners in Arts, appointed, 99; to remain in Calcutta during the Examination, 65; changes in the *personnel* of, 147;—in Law, 65; for Honors in Arts 77; in Medicine, 92.
Faculty of Arts, President and representatives of, elected, 108.
——-—— Law, Ditto ditto, 131.
——-—— Medicine, Ditto ditto, 129.
——-—— Engineering, Ditto ditto, 130.
Fayrer, Dr. J., letter from 104, vote of thanks to, 129.
First Examination in Arts, result of, 73; Subjects for, 63, 102.
Fuller, Capt. A. R., requested to prepare and publish a volume of Arabic Selections for Entrance Examination, 63, letter from, 65.
General Assembly's Institution, affiliated in Arts, 52.
Government of India, letters from, 1, 23, 53, 61, 62, 90, 132, 149.
———— of Bengal, letter from, 148.
———— of N. W. Provinces, letter from, 76.
Grapel, Mr. W., letter from, 93.
Hand, Mr. R., letter from, 62.
Honor Examination in Arts, Sanscrit Course for, 30; History Course for, 31; Hebrew Course for, 66; Standard for passing, 93; result of, 95.
Honor Examination in Medicine, result of, 27.
Hooghly College, affiliated in Law, 100.

Kempson, Mr. M., letters from, 60, 76; requested to prepare and publish a volume of Arabic Selections for the First Examination in Arts, 63.

King and Queen's College, Dublin, letter from the, 98.

Kishnaghur College, affiliated in Law, 100.

Lahore Government College, affiliated in Arts, 35.

Lahore Mission School, affiliated in Arts, 52.

Lees, Capt. W. N., requested to prepare a volume of Selections in Arabic for the B. A. Examination, 63.

L. C. E. Examination, result of, 41; Examiners for, 105.

L. M. S. Examination, result of, 24, 26, 149; special provision for, 58.

Lord Bishop of Calcutta, the Right Rev. the, letter from, 55.

Macnamara, Mr. N. C., appointed a Fellow of the University, and attached to the Faculty of Medicine, 90.

Maine, the Hon'ble H. S., re-elected Vice-Chancellor, 147; address by, 114.

McCrindle, Mr. J. W., appointed a Member of the Sub-Committee for selecting subjects in Languages, 92.

M. D. Examination, result of, 27, 152.

Medley, Major J. G., letter from, 71.

Moulovi Mohammed Wujeeh, appointed Member of a Sub-Committee to prepare a volume of selections in Arabic for the B. A. Examination, 63.

Mullens, Rev. Dr., letter from, 92.

Ogilvie, Rev. J., letter from, 66.

Patna College, affiliated in Law, 52.

Place of Examination—restriction as to choice of, 60.

Revised Regulations, to come into force from 1st May, 1864;—in Law Medicine, and Engineering, approved by Government, 1.

Royal College of Surgeons of England, letter from, 90.

Smith, Mr. H. Scott, report of death of, 49.

St. Stephen's College, Delhi, affiliated in Arts, 35.

Sutcliffe, Mr. J., appointed Registrar, 51, 134.

Syed Azim-ooddeen Hossein Khan Bahadoor appointed Member of a Sub Committee to prepare a volume of selections in Arabic for the B. A. Examination, 63.

Thacker, Spink, & Co., letters from, 42, 47.

Thomason College, Roorkee, affiliated in Engineering, 35.
Trinity College, Dublin, letter from the Medical School of, 98.
University, a brief history of the, 3; a copy of the Calendar of the—to be sent to the Universities of the United Kingdom, 28; letter on the—Building, 36.
Victoria College, Agra, affiliated in Arts, 98.
Vizianagram, the Hon'ble Maharajah of, letter from, 148.
Wenger, Rev. J., letter from, 66.